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U. S. Department of Agriculture

WHOLESALE CATALOG

Tested Seeds for Market Growers and Florists

1951

New for 1951
BONANZA CABBAGE

Just figure what it means to you that Bonanza can be held in the field far two to three weeks withaut loss af quality. And what attractive, salid, raund heads it makes. See page 2 for full descriptian.

Oz. $1.50; ¼ lb. $4.25; lb. $12.50

PETER HENDERSON & CO. 35 Cortlandt Street NEW YORK 7, N. Y.

1951 INTRODUCTIONS

BONANZA

CABBAGE
BONANZA

This remarkable cabbage can be held in the field for two to three weeks without loss of market condition. You can thus harvest when the market is strong. The explanation is that it makes a small firm head early in the season and continues to grow until its maximum size of four pounds or more is reached.

The heads are 6-7 inches in diameter and almost round. They are so firm and with so short a core that they are extremely slow in producing seeders; color greyish green.

This variety has shown wide adaptability and it can be strongly recommended for the South, particularly for the spring crop where small firm heads are needed for the Northern market. Season 74 days.

	oz.	¼ lb.	lb.
Price	$1.50	$4.25	$12.50

SWEET CORN
IOCHIEF

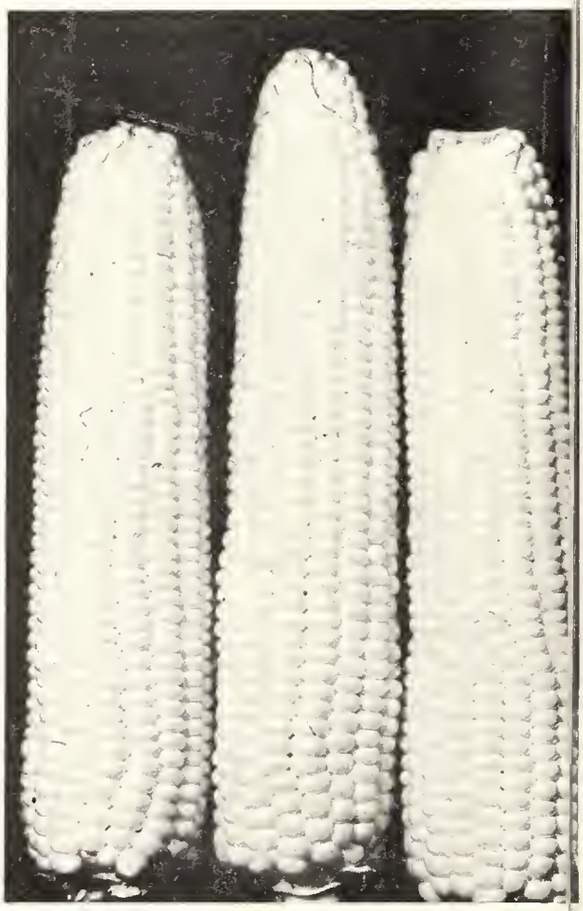
A.A.S. Gold Medal 1950

Corn growers are proclaiming IOCHIEF to be the most outstanding accomplishment in corn breeding in recent years. Iochief has both quality and yield to recommend it. Yields have been reported heavier than Ioano or Golden Cross Bantom. The ears are 9 to 10 inches long, 16 or 18 rowed with exceptionally deep grains of excellent flavor and tenderness. The color is deep golden yellow.

The plants are heavy-wind resistant and relatively resistant to heat and drought. Season 85 days.

Iochief was developed by Dr. E. S. Haber of Iowa State College.

	lb.	12 lbs.	100 lbs.
Price	$.60	$6.25	$50.00



IOCHIEF SWEET CORN

TURNIP EARLY WHITE GLOBE

TURNIP
EARLY WHITE GLOBE

A Popular Variety Returns

This variety, so popular with many of our customers, was unavailable during the war.

The roots are pure white and measure about 1½ inches in diameter and 1 inch deep but when fully grown they reach 3 inches and over in diameter. The flesh is solid, yet tender and sweet. Season 30-35 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$.20	$.50	$1.30	$12.50

Copyright 1951 by Peter Henderson & Co., New York, N. Y.

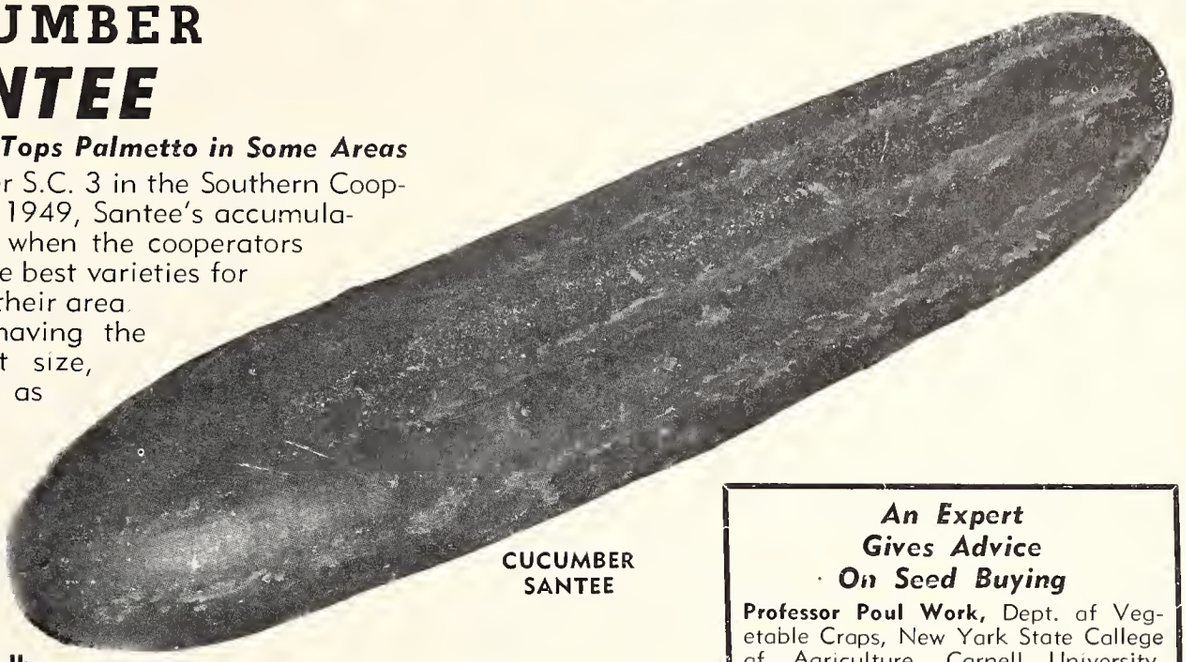
PETER HENDERSON & CO.
35 CORTLANDT ST., NEW YORK 7, N. Y., DEPT. 10

CUCUMBER
SANTEE

The New Cucumber That Tops Palmetto in Some Areas

Tested under the number S.C. 3 in the Southern Cooperative Cucumber tests of 1949, Santee's accumulative score was easily first when the cooperators were asked to rate the three best varieties for commercial production in their area.

Santee was rated as having the same good quality, fruit size, length, and general shape as Cubit. Its fruit color and shape as well as vine vigor was reported as slightly better than Cubit. It carries moderate resistance to both downy mildew and angular leaf spot. Season 60 days.



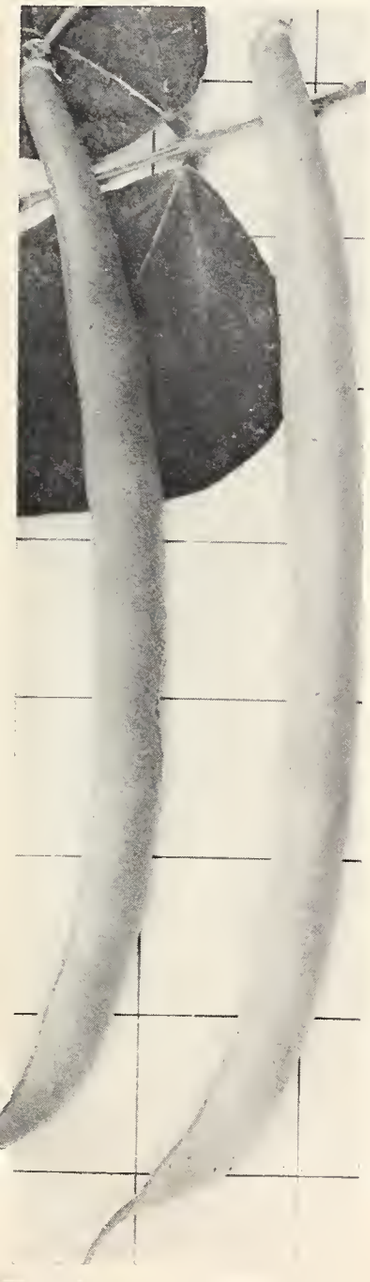
CUCUMBER SANTEE

	oz.	¼ lb.	1 lb.
Price	$1.25	$3.50	$10.00

An Expert Gives Advice On Seed Buying

Professor Poul Work, Dept. af Vegetable Craps, New Yark State Callege af Agriculture, Carnell University, Ithaca, N. Y., wha is alsa the Assaciate Editar af the Market Growers Jaurnal says:

> "Yau can't pick up a handful af seed and tell whether it is gaad ar nat. As a result, the grower is dependent upan seed hauses. The relatian between the planter and the seedsman is a trust relatianship faunded an gaad faith.
>
> "Accardingly, the grawer shauld select his seed hause just as carefully as he selects his dactar ar his stack braker. Such careful selectian results in mutual satisfactian."



The NEW U.S.D.A. BEAN
"Contender" Buff Valentine

Gives Tremendous Yields of Round-Oval Pods

This Bean, increased under U.S.D.A. No. 1625-17, has been introduced by the U.S.D.A. in cooperation with Mississippi, Florida, and Alabama Experiment Stations. It is the result of a cross of Commodore and Streamliner and then crossed with U. S. No. 5 Refugee. "Contender" is resistant to common bean mosaic and has shown considerable resistance to powdery mildew. It shows fine possibilities for market gardeners and shippers and seems to be well adapted to a wide range of climatic conditions, **possessing heat tolerance that may well establish it as an excellent variety for summer and fall plantings where present standard varieties some times do not set pods well.** One to two days earlier than Black Valentine Stringless, maturing in 52 days.

Plant: Intermediate height giving a samewhat spreading appearance 15 ta 16 inches tall.

Pads: Slightly langer than Black Valentine Stringless althaugh thicker and heavier and almast raund in the yaung market stage. They are stringless with less fibre than Black Valentine Stringless, therefare, shawing mare tendency ta curve.

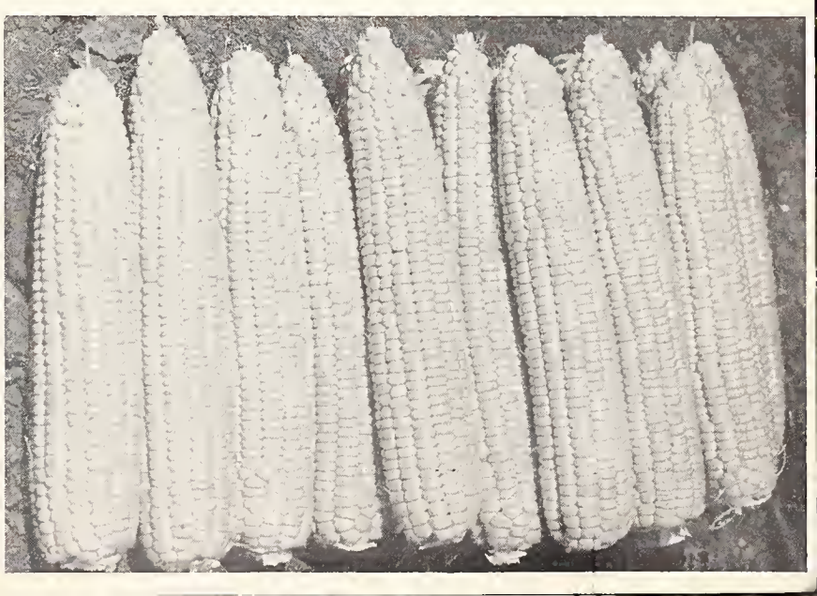
	lb.	15 lbs.	100 lbs.
Price	$.60	$6.00	$34.00

SWEET CORN
CALUMET

Very Uniform in Maturing, High Yielding, Suitable for Mechanical Harvesting.

We have been receiving highly favarable reparts an this new hybrid fram Texas ta New England. Vigaraus plants relatively draught resistant, and almast suckerless. The lang, slender ears are carried 6 ta 8 inches higher than Golden Crass Bantam. They average 8½ inches in length and well filled ta the tip. Light yellaw kernels in 12 ta 14 raws. Seasan 86 days.

	lb.	12 lbs.	100 lbs.
Price	$.60	$6.25	$50.00



BUSH BEAN
TOPCROP

ALL AMERICA GOLD MEDAL WINNER

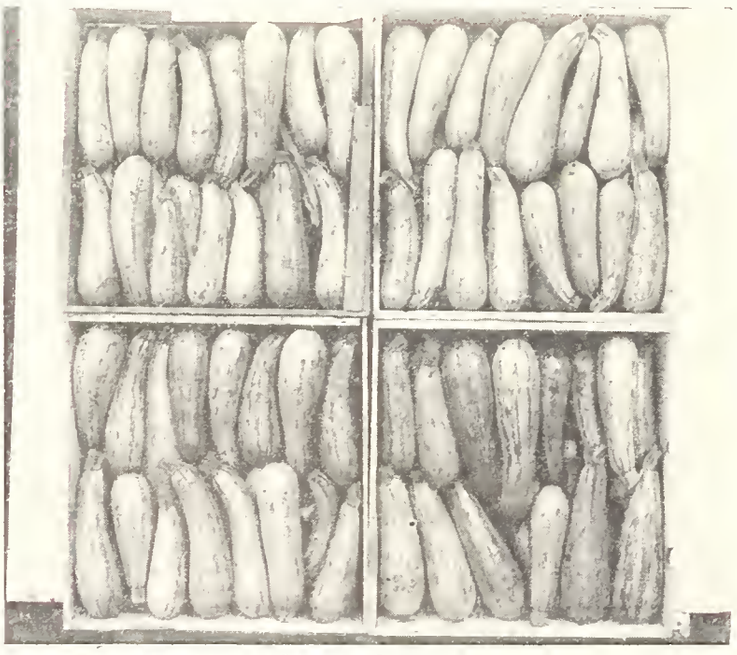
Topcrop Snapbean is a Top Medal Award Winner, held over an extra year for the huge increase of seed necessary to launch this outstanding new Green Podded Bush Snapbean of universal appeal. Formerly designated as U. S. No. 1, Topcrop was developed by Dr. W. J. Zaumeyer, Bureau of Plant Industry, Beltsville, Md.

Topcrop Snapbean is a variety for the market gardener, shipper and processor. It is the result of a cross between Full Measure and U. S. No. 5 Refugee. It is immune to common bean mosaic, and to "greasy pod" or "shiny pod," a virus disease. Wide and thorough tests during the past few years indicate adaptability to most parts of the country, and it has the vigor to develop plants of good size under adverse weather conditions.

In comparative tests, Topcrop is earlier than Tenderegreen and Supergreen. High yields are borne during a short interval, giving a few large pickings rather than a number of small pickings. Because of its mosaic resistance, it has consistently outyielded the commercial varieties of the same general class, such as Tendergreen, Longreen, Full Measure, and others.

The pods of Topcrop are 5½ to 6 inches long, 7/16 inches wide and round; they are slender when young, fairly large when older. Seed development is slow, making for a very meaty pod, even in relatively advanced stages of maturity. Pods are a slightly lighter green than Tendergreen. They are straight to slightly curved, smooth, entirely stringless and without fiber.

	lb.	15 lb.	100 lb.
Price	60c	$6.00	$35.00



Caserta Squash

Tapcrap Snapbean

ROADSIDE STAND

OPERATORS tell us that they get a premium price for **CREAM-O'GOLD SWEET CORN.**

See Page 20

SUMMER SQUASH
CASERTA

ALL AMERICA GOLD MEDAL WINNER

(1) Bush suitable for drill or hill planting. (2) Erect and runnerless plant habit enables grower to maintain the proper cultivation and spray programs. (3) CASERTA is seldom twisted from the ground or blown over by summer storms. The wind and sun can dry out the soil at the base of the plants so that immature fruits will not rot (4) Plants extremely productive of blossoms with high ratio of female to male blossoms that is maintained throughout the entire season. Plants bear in a concentrated manner. (5) Mature fruits are 15 to 18 inches long by 4½ to 5 inches wide. Long and cylindrical with less tapering from stem then is typical in Cocozelle. A typical prime market stage fruit 6 to 7 inches long by 1 to 1¼ wide at widest point. Skin firm without toughness. Color light glossy green with broken stripes of dark green. Fruits look fresh with great eye appeal. (6) Season—produces marketable crop earlier than other summer varieties 10 to 14 days earlier than Cocozelle. Not unusual to procure 30 fruits per plant—even as high as 70 have been found.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$3.00	$28.50

Photograph Courtesy of Dr. W. C. Barnes

Palmetto Cucumber

TOMATO
SOUTHLAND

The New Variety That Is Considerably Resistant to Late Blight, Early Blight And Many Other Tomato Diseases.

This is an excellent variety for shipper and market gardeners. It was developed at the Regional Vegetable Breeding Laboratory at Charleston, S. C. "Southland" is a standard type red, general purpose tomato, maturing in the same season as Rutgers, or slightly earlier. It is highly resistant to Fusarium Wilt and collar rot and has considerable resistance to early blight and at least one form of late blight.

Fruit is approximately equal to Rutgers in size, but slightly more oblate. Has smooth shoulders and develops good even color. Southland is an excellent yielder, hardy and dependable.

	oz.	¼ lb.	lb.
Price	$1.25	$3.50	$10.00

CUCUMBER
PALMETTO

Developed by Dr. W. C. Barnes, Clemson College Truck Experiment Station, Charleston, S. C.

Resistance to Downy Mildew Removes Greatest Hazard to Fall Cucumber Production in Southeastern States.

First Resistant variety to produce acceptable market fruits.

Here is a downy mildew resistant variety that produces fruit that are acceptable in the most critical markets. A cross between Puerto Rico 40 and Cubit, Palmetto produces fruits that are in the same class as Cubit. Typical fancy fruits are 8 to 9 inches, slightly more pointed at the ends than Cubit, with the same excellent color as Cubit and Marketer, superior to A & C.

Under epidemic mildew conditions in Charleston, Palmetto outyielded Marketer 4 to 23 times in fall crops. Similar reports have been received from Florida and Texas. Spring crop yields compare favorably with other varieties during normal years, but when mildew strikes, Palmetto continues to produce long after other varieties are ruined.

Season 3 to 5 days later than A & C.

	oz.	¼ lb.	lb.	10 lbs.	100 lbs.
Price	40c	$1.10	$3.25	$32.00	$315.00

Courtesy Regional Vegetable Breeding Laboratory, Charleston, S. C.

Southland Tomato

HENDERSON'S TESTED SEEDS *for* MARKET GROWERS 1951

We pay the transportation charges in the United States by Parcel Post, Express or Freight, **at our option,** on all Seeds except where otherwise noted.

ALL GOODS IN THIS CATALOG are offered subject to being unsold an receipt af arder, and **the prices quoted are subject to change without notice.**

All advance arders far growing craps, are baaked by us previous ta harvesting and receipt—subject ta craps permitting—and accidents ar delays beyand aur cantral. Shauld shartages necessitate it, we reserve the right ta fill such arders pra rata.

THE PRICES QUOTED CANCEL ALL PRICE LISTS PREVIOUSLY ISSUED. The prices are net.

ACCOUNTS—We wauld be pleased ta apen charge accounts far the canvenience af aur custamers. Kindly furnish references.

REMITTANCES shauld be made by Maney Order, Bank Draft ar Registered Letter. We must decline sending gaads C. O. D. unless 25% af their value accampanies the arder. **If cash or stamps are sent by mail REGISTER THE LETTER.**

WE MAKE NO CHARGE FOR SHIPPING AND CARTING af gaads ta any railraad statian, steamship line ar express affice in New York City praper.

WE MAKE NO CHARGE FOR PACKING, boxes, cases ar barrels. Clath bags we charge far, viz.: 1 peck, 20c; ½ bushel, 30c; 1 bushel, 35c; 2 bushels, 60c. Burlap bags, 1 peck, 20c; ½ bushel, 25c; 1 bushel, 30c; 2 bushels, 35c; 4 bushels, 40c; 6 bushels, 60c; 8 bushels, 75c. Na charge far bags with lawn grass mixtures. **Special packing af seeds for foreign shipments,** when necessary, in tin-lined cases ar dauble sacks we charge far at cast.

WE GUARANTEE THE SAFE ARRIVAL in the United States af all gaads purchased fram us.

Peter Hendersan & Ca. warrants ta the extent af the purchase price that seeds ar bulbs sald are as described an the cantainer within recagnized talerances. Seller gives na ather ar further Warranty, expressed ar implied.

PLANTING GUIDE FOR VEGETABLES

	SEED REQUIRED			SPACING	
	For Plants	For 100 ft. of Row	For an Acre	Distance Between Plants	Distance Between Rows
Artichoke	1 oz. to 500	¼ oz.	6 oz.	18 to 24 in.	36 to 48 in.
Asparagus	1 oz. to 800	1 oz.	4 lbs.	3 to 6 in.	12 to 24 in.
Asparagus Roots	——	50 to 125	3600 to 11,500	9 to 24 in	36 to 60 in.
Beans, Bush	——	1 lb.	60 lbs.	2 to 4 in.	24 to 36 in.
Beans, Pole	——	1 lb.	30 lbs.	6 to 8 in.	36 to 48 in.
Beets	——	1 oz.	8 to 15 lbs	1 to 4 in.	15 to 24 in.
Broccoli	1 oz to 2000	¼ oz	4 to 6 oz	18 to 24 in.	24 to 40 in.
Brussels Sprouts	1 oz. to 2000	¼ oz	4 to 6 oz.	18 to 24 in.	18 to 36 in.
Cabbage	1 oz to 2000	¼ oz	4 to 6 oz.	12 to 24 in.	24 to 36 in.
Cardoon	——	½ oz	4 oz.	18 to 30 in.	18 to 30 in.
Carrot	——	1 oz	3 to 5 lbs.	1 to 3 in.	18 to 24 in.
Cauliflower	1 oz to 2000	¼ oz	4 to 6 oz.	18 to 24 in.	24 to 36 in.
Celery	1 oz. to 8000	⅛ oz	4 oz.	4 to 8 in.	20 to 48 in.
Chicory	——	½ oz	4 lbs.	2 to 4 in.	18 to 36 in.
Collards	1 oz to 2000	¼ oz	4 oz.	12 to 24 in.	18 to 36 in
Corn Sweet	——	½ lb	12 lbs.	4 to 6 in.	30 to 48 in.
Corn Salad	——	2 oz.	10 lbs.	2 to 4 in.	12 to 18 in.
Cress	——	1 oz	10 lbs.	2 to 4 in.	12 to 18 in.
Cucumber	——	1 oz. to 60 hills 2 oz. to 100 ft row	2 lbs. in hills 3 to 4 lbs. in rows	1 to 3 ft	3 to 6 ft.
Dandelion	——	½ oz.	5 lbs.	6 to 12 in.	18 to 24 in
Dill	——	½ oz.	5 lbs	4 to 8 in	18 to 36 in.
Egg Plant	1 oz to 2000	——	½ lb.	18 to 24 in.	24 to 36 in.
Endive	——	1 oz	4 lbs	8 to 12 in.	18 to 24 in
Kale	1 oz to 2000	½ oz.	2 to 3 lbs	18 to 24 in.	24 to 36 in.
Kohl Rabi	——	½ oz	4 lbs	3 to 6 in.	12 to 24 in.
Leek	——	½ oz.	4 lbs	2 to 4 in.	12 to 24 in
Lettuce	1 oz. to 3000	½ oz.	3 lbs.	4 to 14 in.	12 to 18 in.
Melon, Musk	——	1 oz. to 50 hills	2 to 3 lbs.	2 to 3 ft.	6 to 8 ft.
Melon, Water	——	4 oz. to 100 hills	3 to 4 lbs.	2 to 3 ft.	6 to 8 ft.
Mustard	——	½ oz.	5 lbs.	4 to 8 in.	12 to 24 in.
Okra	——	2 oz	8 lbs.	18 to 24 in.	24 to 36 in.
Onion	——	1 oz	5 to 6 lbs.	2 to 4 in.	18 to 30 in.
Onion (For Sets)	——	——	40 to 80 lbs.	Not Thinned	12 to 24 in.
Parsnip	——	½ to 1 oz	3 lbs.	3 to 4 in.	18 to 24 in.
Porsley	——	½ oz.	3 lbs.	4 to 8 in.	12 to 18 in.
Peas	——	2 lbs.	112 to 224 lbs.	1 to 3 in.	24 to 36 in.
Pepper	1 oz to 1000	⅛ oz	½ lb.	15 to 18 in.	18 to 30 in.
Pumpkin	——	½ lb. to 100 hills	3 to 4 lbs.	3 to 4 ft.	8 to 12 ft.
Radish	——	1 oz.	10 to 12 lbs.	1 in.	12 to 18 in.
Rhubarb	——	1 oz.	3 lbs.	18 to 24 in.	24 to 48 in.
Ruta Baga	——	½ oz.	2 to 4 lbs.	6 to 8 in.	18 to 24 in.
Salsify	——	1 oz.	8 lbs.	2 to 4 in.	18 to 24 in.
Sorrel	——	1 oz.	5 lbs.	2 to 4 in.	12 to 24 in.
Spinach	——	1 oz.	10 to 12 lbs. in rows 20 to 25 lbs. broadcast	3 to 6 in.	12 to 18 in.
Squash, Summer	——	¼ lb to 100 hills	4 to 5 lbs.	3 to 4 ft.	3 to 4 ft.
Squash, Winter	——	½ lb to 100 hills	3 to 4 lbs.	5 to 6 ft.	6 to 9 ft.
Tomato	1 oz. to 2000	——	4 oz.	2 to 6 ft.	3 to 7 ft.
Turnip	——	1 oz	1 to 2 lbs.	3 to 4 in.	12 to 24 in.

NUMBER OF PLANTS PER ACRE

Spaced	No. Plants
12x1 in.	522,720
12x3 in.	174,240
12x12 in.	43,560
15x1 in.	418,176
18x1 in.	348,480
18x3 in.	116,160
18x12 in.	29,040
18x18 in.	19,360
20x1 in.	313,635
20x20 in.	15,681
24x18 in.	15,520
24x24 in.	10,890
30x6 in.	34,848
30x12 in.	17,424
30x16 in.	13,068
30x20 in	10,454
30x24 in.	8,712
30x30 in	6,970
36x12 in	14,520
36x18 in.	9,680
36x24 in.	7,260
36x36 in	4,840
42x12 in.	12,446
42x24 in.	6,223
42x36 in.	4,148
48x12 in	10,890
48x18 in	7,790
48x24 in	5,445
48x30 in.	4,356
48x36 in.	3,630
48x48 in.	2,723
60x36 in.	2,901
60x48 in.	2,178
60x60 in.	1,743
8x8 ft.	680
10x6 ft.	726
10x10 ft.	435
12x5 ft.	736
12x12 ft.	302

Approximate Number of Feet of Row per Acre at the following row spacing

Space between rows	Feet of row
18 in.	29,000
24 in.	21,760
30 in	17,430
36 in.	14,525
42 in.	12,440
48 in.	10,850

HENDERSON'S VEGETABLE SEEDS

The Choice of Progressive Market Growers

All of the varieties listed in this catalag were bred and selected with ane abject in mind, and that is to praduce prafitable craps far the cammercial grawer. Our afferings include the most desirable types far the lang distance shipper, as well as thase that appeal primarily to the local market trade. Whether yaur market is far ar near, Hendersan's seeds praduce the crops that bring gaad returns.

As same of the stocks of aur Famous Strains af Superior Vegetable Seeds for Market Growers are extremely limited this year due ta crap shartage, we urge our custamers ta place orders as early as passible.

ASPARAGUS

GIANT WASHINGTON

This outstanding rust-resistant variety was developed by the United States Department of Agriculture. It is without doubt the best variety in use today. The shoots are large, dark green, with a slight purplish tinge and of extra good quality.

	oz.	¼ lb.	lb.
Price	25c	75c	$2.00

ASPARAGUS ROOTS — **Price on applicotion**

ARTICHOKE

GREEN GLOBE

The most popular American variety of this delicocy. The flower bud is the partion of the plant used for food and is produced the second year after sowing the seed. The plants are tender and should be protected by a heavy mulch in sections having severe winters.

	oz.	¼ lb.	lb.
Price	$1.75	$5.00	$15.00

BROCCOLI

EARLIGREEN SPROUTING (NEW)

An outstonding producer of a quality that is equal, if not superior, to our Riviera strain. Its extreme earliness makes it of particular value to commercial growers. Many of our customers are putting at least half their plantings into Earligreen. Season 65 days.

	oz.	¼ lb.	lb.
Price	$1.75	$5.00	$15.00

RIVIERA

An improved strain of the well known Italian Green Sprouting or Calobrese type. The plant is tall and branching. A large bluish-green flower bud head develops in the center. After this is removed, smaller heads ore produced on the side bronches. If the heads are kept cut the plants will continue to produce other heads for many weeks. Season 75 days.

	oz.	¼ lb.	lb.
Price	$1.50	$4.00	$12.00

CALABRESE

The standard stock of Italian Green Sprouting.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$5.50

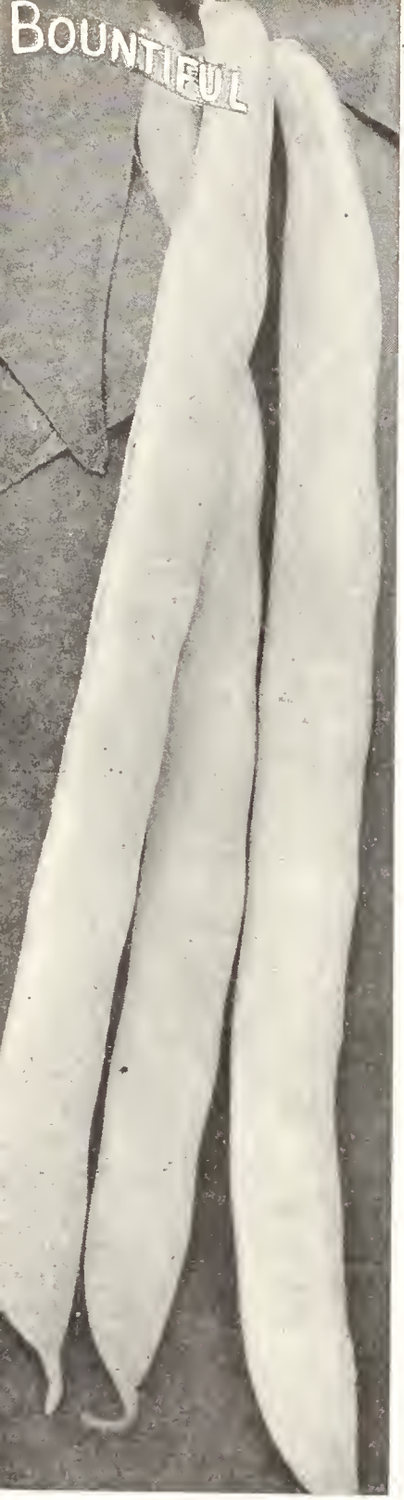
BRUSSELS SPROUTS

LONG ISLAND

This is a speciol selection of the Long Islond Improved type. The seed is produced on Long Island and is superior to ordinary strains in use today. The plant is dwarf, 20 to 24 inches tall. The sprouts or cabboge-like balls are about 1½ inches in diameter, very solid, and ore so closely set that the stem is completely covered. Season 85 days from the setting out of the plants.

	oz.
Price	$4.00

Brussels Sprouts, Henderson's Long Island



BEANS

GREEN PODDED BUSH

Twenty-five Pounds or More of One Voriety Sold ot the Hundred Pound Rote

Purchoser Pays Tronsportotion **For Top Crop see poge 4**

BOUNTIFUL

The best flot, green podded stringless bean in existence. This variety was introduced by us and is now a popular shipping bean for all markets. The plant is large, thrifty, and exceptionally productive. Pods light green, 6½ to 7 inches long, practically straight, flat, fleshy, stringless and of excellent quality. Season 48 days.

	lb.	15 lbs.	100 lbs.
Price	45c	$5.00	$28.00

LONGREEN (New)

This new variety has all the good qualities that made our original Tendergreen the most popular round green podded variety, and in addition, the pods are fully one-inch longer. The pods are as straight, round and brittle as in the original strain; they average 6½ to 7½ inches in length, and are entirely stringless. We can thoroughly recommend this new strain of Tendergreen. Season 50 days.

	lb.	15 lbs.	100 lbs.
Price	60c	$6.00	$35.00

PLENTIFUL

The plant is large, medium dark green, exceptionally vigorous, highly productive, and from our observations last season, appears to be more resistant to disease than most varieties. The pods are quite similar to Bountiful, measuring 6½ to 7 inches long, but not quite as wide and slightly darker green, straight, flat, entirely stringless, andof the highest quality. Season 48 days.

	lb.	15 lbs.	100 lbs.
Price	55c	$5.50	$31.50

TENDERGREEN

We introduced this variety in 1922 and since then has become one of the leading varieties for market use. Plant large, vigorous, exceptionally productive. Pods medium dark green, 6 to 6½ inches long, perfectly straight, round, very brittle, fleshy, entirely stringless and of excellent quality. Under favorable conditions pickings can be made in six weeks from planting. Season 50 days.

Price lb., 55c 15 lbs. $5.50 100 lbs., $31.50

SUPERGREEN

ALL-AMERICA BRONZE MEDAL WINNER

Here is an outstanding quality bean that is also an excellent producer. The pods are 6 to 7 inches in length, round, slim, smooth, dark green and stringless in all stages. Compared with Tendergreen the pods are slightly longer and somewhat more slender.

Supergreen originated from a cross between Idaho Refugee and Full Measure, later back-crossed with Full Measure, and selected for Mosaic resistance together with high yield and excellent quality. Season 52 days.

Price lb., 60c 15 lbs., $6.00 100 lbs., $35.00

STRINGLESS BLACK VALENTINE

This is an improved type of the old Black Valentine which was so popular with the market gardeners for many years. It is absolutely stringless, and is an excellent shipping and market variety. Plant large thrifty and prolific. Pods dark green, nearly round, 5½ to 6 inches long. Season 53 days.

Price lb., 50c 15 lbs., $5.00 100 lbs., $29.25

STREAMLINER

A new white seeded addition to the dwarf green podded group. The plants are strong, vigorous, and produce a heavy crop. The pods are medium green in color, exceptionally long measuring 8 to 10 inches, flat and practically straight. The quality is excellent, the pods being tender and stringless, and retain their high quality until near full maturity. Season 50 days.

Price lb., 60c 15 lbs., $6.00 100 lbs., $34.00

FRENCH HORTICULTURAL. Plant vigorous, productive and inclined to produce short runners. Pods at maturity about 7 inches long, broad, straight and generously splashed with a brilliant red or carmine. Season 70 days.

Price lb., 70c 15 lbs., $7.00 100 lbs., $41.00

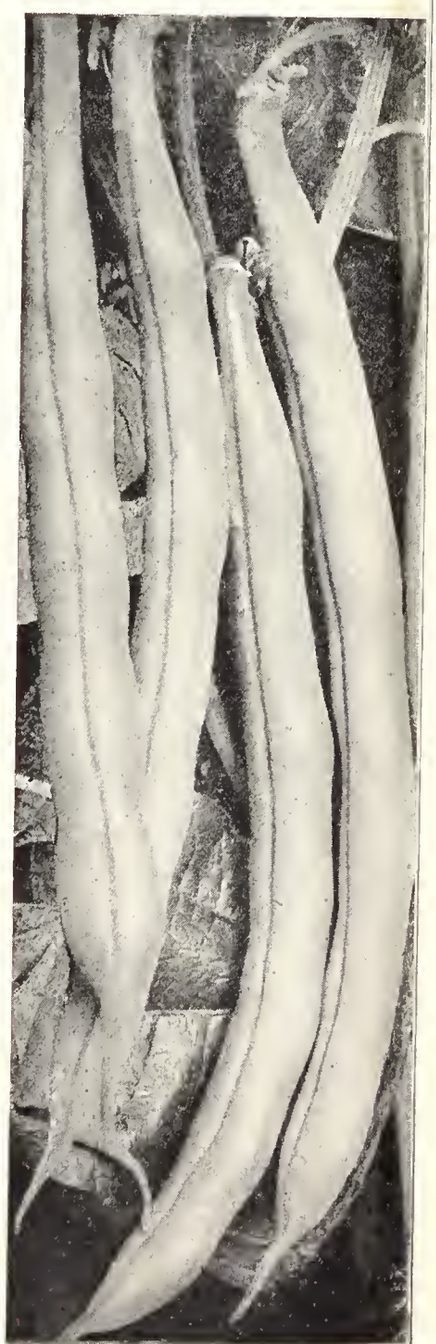
REFUGEE STRINGLESS. This Idaho strain is resistant to Bean mosaic. Pods are 5½ inches long, round, slightly curved, medium green. Very desirable for market growers and a good canning variety. Ideal for fall planting. Season 64 days.

Price lb., 55c 15 lbs., $5.50 100 lbs., $31.00

FULL MEASURE. A productive round podded variety of high quality. Plant large, vigorous, very prolific. Pods medium green, 6 inches long, straight, round, brittle and stringless. Season 56 days.

Price lb., 55c 15 lbs., $5.75 100 lbs., $32.50

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



Tendergreen

Beans, Peas and Corn are NOT PREPAID

Our business covers the entire United States. We ship to such distant points as Colorado, as well as to nearby New Jersey and Connecticut . . . Consequently, under present conditions it is impossible for us to fix prepaid prices that would be fair to all our customers, regardless of where they live . . . These lower prices reflect this elimination of shipping costs and also various reductions in growing costs.

BEANS *WAX PODDED BUSH*

NOTE—All prices quoted in this catalog are subject to change without notice.
Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate
Purchaser Pays Transportation Charges

GOLDEN AGE WAX (HENDERSON'S)

The Quality Bean for the Quolity Market. Absolutely Stringless—Productive—Early—Meaty. This variety was introduced by us in 1922 and in the wax podded group occupies the same high place that Tendergreen has achieved in the green podded class. Plant large, vigorous, and very productive. Pods waxy-golden, 5½ to 6 inches long, nearly straight, round, meaty, brittle, tender, entirely stringless and af exceptional quality. Season 50 days.

	lb.	15 lbs.	100 lbs.
Price	70c	$7.00	$40.00

PENCIL POD BLACK WAX. An early round podded variety af high quality. Plant large, vigorous, and productive over quite a lang periad. Pods bright yellow, 5½ to 6 inches long, slightly curved, round, stringless and af high quality. Season 52 days.

	lb.	15 lbs.	100 lbs.
Price	55c	$5.75	$32.50

UNRIVALED WAX. One of the earliest wax podded varieties. The plant bears an enormous crop of pods of most beautiful semi-transparent pale-yellow color, 5 to 5½ inches long, slightly curved, stringless when young but become somewhat stringy when fully grown. Season 50 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$29.50

POLE BEANS
GREEN PODDED VARIETIES

KENTUCKY WONDER (OLD HOMESTEAD)

This variety is better known and more popular than any pole bean. The plant is an excellent climber, vigorous, and very productive over a long period. Pods are borne in large clusters, medium green, often 10 inches long, and ½ inch in diameter, nearly round, very meaty, brittle, tender, practically stringless, and of excellent flavor. Season 65 days.

	lb.	15 lbs.	100 lbs.
Price	55c	$5.50	$31.00

ST. LOUIS PERFECTION

A white seeded variety, that resembles Kentucky Wonder in many respects. The plant is a good climber, and productive over a long period. Pods medium green, 8 to 9 inches long, nearly round, and about ½ inch in diameter; fleshy, brittle, nearly stringless, and of good quality. Season 65 days.

	lb.	15 lbs.	100 lbs.
Price	70c	$6.75	$37.50

Prices Subject to Chonge without Notice

FAVA BEAN

Mammoth Long-Pod
(Aquodulce Stroin)

A specially imported Stock

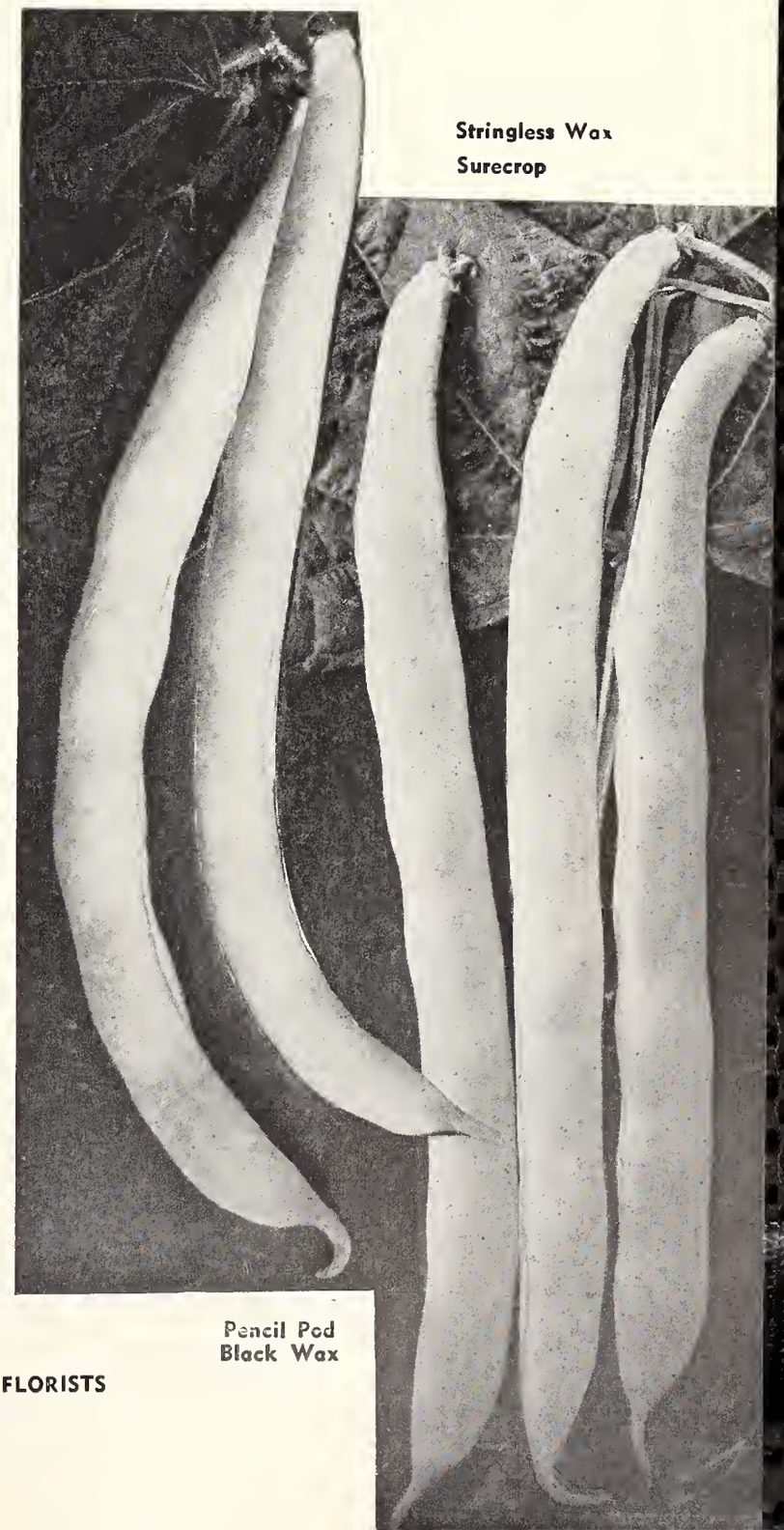
This fine bean has immense pods from 14 to 16 inches in length. It represents a great improvement over the Seville Long-Pod variety.

	lb.	15 lbs.	100 lbs.
Price	65c	$6.50	$38.00

SURECROP STRINGLESS WAX

This is an exceptionally good market and shipping variety, and is quite a favorite among market growers. Plant large, robust and productive over a long period. Pods deep yellow, 6 to 6½ inches long, straight, flat, brittle, stringless, and of excellent quality. Season 52 days.

	lb.	15 lbs.	100 lbs.
Price	55c	$5.75	$32.50



Stringless Wax
Surecrop

Pencil Pod
Black Wax

BEANS *BUSH LIMA*

Twenty-five Pounds or More of One Variety Sold at the Hundred Pound Rate
Purchaser Pays Transportatian Charges

TRIUMPH

SIVER MEDAL WINNER—ALL AMERICA SELECTIONS

Recommended for canning and freezing and wherever a high quality Baby Limo is desired. Triumph Lima Bean is the result of a cross between Fordhook Bush Lima and Sieva Pole Lima. A U. S. Department of Agriculture product, it wos selected as a variety of high eoting quality and small seed size.

The pods are the same length os Henderson, but narrower and thicker. The beans are three to four in number; tightly packed in the pods; uniform light green seed coats; opproximately some sieve size os Henderson, but heavier because of thickness. The bright-green color holds in the canned beans. The plants ore as wide as Henderson, but slightly shorter and more compact. The pods are borne in clusters under the foliage near the base of the plants. Season 70 days.

	lb.	15 lbs.	100 lbs.
Price	55c	$5.50	$31.00

FORDHOOK U.S. #242

A 1945 introduction that has been well received by commercial growers. It is of similar type to the standord Fordhook, but both early yields and total yields are heavier. It sets basal pods from the first blossoms even in hot, dry weather. The pods carry 3 to 4 beans that are plump, and of the finest flavor. The plants are heavier, and somewhat wider spreading than the standard Fordhook. Season 72 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.50

FORDHOOK

The most popular market garden variety. The plant is large, erect, vigorous and very productive. Pods 4 to 4½ inches long, 1¼ inches wide, and obout ½ inch thick, and contains 3 to 4 beans which are very plump and of splendid quality. Season 75 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.50

EARLY GIANT

This is the earliest of the large podded varieties. The plont is large, vigorous and produces an enormous crop. The pods are 5 to 6 inches long, and about 1¼ inches wide, and contoin 4 to 5 beans. The quality and flavor are unsurpassed. Seoson 72 doys.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.50

HENDERSON also called BABY LIMA

This is the earliest variety of lima in existence. The plant is medium large, vigorous, and exceptionally productive. Pods 3 to 3¼ inches long, ⅞ inch wide, and contains 3 to 4 beans which are rather small, but of delicious flavor. Season 65 doys.

	lb.	15 lbs.	100 lbs
Price	50c	$4.75	$26.00

IMPROVED HENDERSON

A slightly larger podded selection of the "Henderson" but in season is several days later and is not quite as productive. However, in other respects is equolly good and seed is slightly larger. Season 70 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.50

POLE LIMAS

EMPIRE STATE

This new pole limo beon is unique—"the only one of its kind." In place of the customary 4 to 5 beans to the pod as found in other varieties, Empire State has mostly 6. Furthermore, this new variety shows greater productivity in pods per plant, so that a season's yield is truly enormous.

The pods of Empire State are of giant size, the averoge length being about 7 inches. They are borne in great clusters from the top to the bottom of the plont.

The beans ore uniformly large and fleshy with a perfection of flavor, luscious and rich. They are ideal for freezing.

The vines show great vigor, and under normal conditions grow up to 12 feet or more in height. The bearing season extends over a long period.

	lb.	15 lbs.	100 lbs.
Price	70c	$7.00	$40.00

EARLY LEVIATHAN

The earliest large seeded variety of pole lima. The plant makes a vigorous growth, climbs well, and is very prolific, bearing large clusters of pods from the base to the top of the pole. The pods are 5 to 6 inches long, 1¼ inches wide, and contain 4 to 5 large, fleshy beans of high quality. Season 80 days.

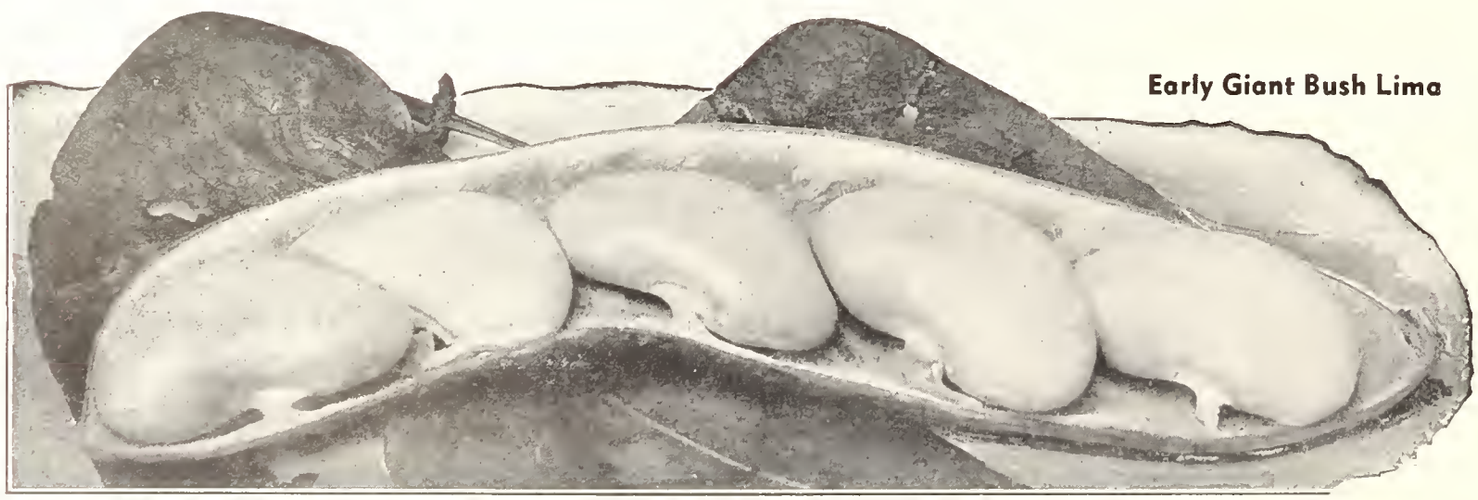
	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$28.50

IDEAL

An early, lorge seeded variety, that is popular wherever pole beans are grown. The plant makes good growth and climbs well. The pods are 5 inches or more in length and are borne in huge clusters. The quality and flovor are excellent. Seasan 85 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$28.50

Prices Subject ta Change withaut Natice



Early Giant Bush Lima

MAXIMUM CROPS OF HIGH QUALITY VEGETABLES ARE OBTAINED WITH HENDERSON'S TESTED SEEDS

GREEN TOP WONDER

BEETS

CROSBY'S EGYPTIAN SPECIAL (HENDERSON'S)

This voriety is one of the most desirable for the morket gordener, especially for early bunching. The tops are of medium size. Roots very smooth, slightly flottened globe shope with small tap root, dark purplish red. Flesh, deep purplish red, slightly zoned with a lighter shode, crisp, tender and sweet. Season 58 doys.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	55c	$1.55	$15.00

DETROIT DARK RED

The strain we offer of this well known variety is without doubt the best moin crop beet in existence. Tops very uniform, medium to small in size. Roots globe shape with a smoll slender top root, dork blood red. Flesh exceptionally uniform in color which is deep blood red. The zones are so indistinct that the flesh oppears to be a solid color. Very tender, sweet, and retains this remarkably high quality until the roots are fully matured. Seoson 56 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	65c	$1.60	$15.50

GREEN TOP WONDER

This is an early, extremely ottractive variety for bunching. The tops are of o greyish-green color thot remoins green even late in the fall, when the tops of the ordinary Early Wonder turn to o deep purplish-red. The roots ore neorly round during the early stages of growth, but ot moturity are slightly flattened; exceptionally smooth, deep red in color. The interior is bright blood-red; proctically free from zoning. A mast desiroble bunching variety. Seoson 58 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	60c	$1.70	$16.50

EXTRA EARLY EGYPTIAN. An extra eorly voriety extensively used for forcing and frame culture. Tops smoll. Roots smooth, decidedly flattened and with a slender top root, dark red in color. Flesh dork purplish red, zoned o lighter shade and of good quality. Seoson 54 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	60c	$1.65	$16.00

PERFECTED DETROIT (Large Top)

This improved strain of the lorge top type of Detroit Dark Red is preferred by many growers as a summer bunching beet because it produces lorger, stronger tops especiolly in dry weather. Roots smooth, uniform globe shaped, small tap root, dork red. Flesh deep blood-red with indistinct zones, tender, and of excellent quality. Season 58 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	60c	$1.65	$16.00

EARLY WONDER

Our strain of this variety is unsurpassed for earliness and uniformity of shape and color of roots. The tops ore of medium size and sufficiently strong to permit bunching. Roots smooth, slightly flattened, globe shaped, very small slender tap root, deep purplish red. Flesh dork red, faintly zoned o lighter shade and tender. Seoson 58 doys.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	55c	$1.55	15.00

PERFECTED EARLY WONDER (Large Top)

This improved strain of Eorly Wonder produces lorger tops than the regular stroin, and for this reoson is preferred in mony locolities as a summer bunching beet. Even in dry weother the tops are large enough to permit sotisfoctory bunching. The roots ore smooth, slightly flattened, globe shoped, deep purplish red. The flesh is dark red, almost entirely free from zoning. Seoson 65 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	60c	$1.65	$16.00

SWISS CHARD

FORDHOOK GIANT. An ideal type for morket. Leaves dark green, well crumpled or savoyed, with very broad white stem and mid-rib. Seoson 55 doys.

Price oz., 20c ¼ lb., 45c lb. $1.35 10 lbs., $13.00

GREEN PLUME. This voriety is very popular with morket gardeners. Leoves light green, smooth, with broad, thick, white stem ond mid-rib. Seoson 55 days.

Price oz., 20c ¼ lb., 45c lb. $1.35 10 lbs., $13.00

LUCULLUS. Leoves dork green, well crumpled or savoyed with medium thick white stem and mid-rib. Season 55 days.

Price oz., 20c ¼ lb., 45c ib. $1.35 10 lbs., $13.00

GOLDEN ACRE

CABBAGE

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS.

Yellows Resistant Varieties

We recommend the use of these resistant varieties in any Yellows infested areas. Most cabbage varieties of any commercial importance are now available in these yellows resistant strains. Research in this field has resulted in the development and refinement of resistant strains that today represent some of the finest cabbage stocks in existence.

RESISTANT PREMIER (Extra Early)

Henderson's Premier Cabbage has always been popular with growers who want small compact plants for intensive cultivation. Now we have a "yellows" resistant strain that has retained the desirable characterstics of the original type. The plants are small, compact, with few outer leaves. The heads are medium small, round and although a few days later than the non-resistant strain, mature with exceptional uniformity. Season 64 days.

	oz.	¼ lb.	lb.
Price	80c	$2.25	$6.50

RESISTANT GOLDEN ACRE (Extra Early)

This strain has proven highly resistant to "yellows" and has made it possible for growers to produce a good crop of early Cabbage in many areas infested with this disease. The heads closely resemble our strain of regular Golden Acre, but mature a day or two later. Season 64 days.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$6.00

RESISTANT COPENHAGEN MARKET

This "yellows" resistant strain matures later than our ordinary Copenhagen Market and the heads are somewhat larger. Where "yellows" is prevalent, growers may depend on this variety to produce an early crop of excellent round heads. Season 75 days.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$6.00

MARION MARKET

MARION MARKET (Second Early)

A "yellows" resistant type of Caphenagen Market and one of the first resistant strains to be developed. Marion Market has proven very profitable for many growers because of its dependability and heavy yields even on yellows infected soil. The plants and heads are larger than Standard Copenhagen Market and require about 10 days longer to mature. The heads are round, very solid and excellent for shipping. Season 75 days.

	oz.	¼ lb.	lb.
Price	65c	$1.75	$4.85

RESISTANT GLOBE

RESISTANT GLOBE (Second Early)

A yellows resistant strain of Glory Enkhuizen type, very similar to that variety, but a few days later. Head is up to 6½ lbs. in weight. Season 80 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.75

BUGNER WINTER (Late)

A late "yellows" resistant variety that is popular in many localities. The plants are hardy and vigorous. The heads are large, slightly flattened in shape and are ready for cutting a few days earlier than Wisconsin Hollander. Season 100 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$6.75

WISCONSIN HOLLANDER NO. 8 (Late)

This is a "yellows" resistant strain of the Danish Ballhead type. An excellent late variety for storage and shipping. The plants are large and very hardy. The heads are large, practically round and solid. Season 105 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.75

CABBAGE *Extra-Early Standard Varieties*

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

CHARLESTON WAKEFIELD

The heads are pointed, about twice as large as Early Jersey Wakefield and are ready for cutting about a week later. This strain is exceptionally resistant to freezing temperature, and for this reason is extensively used by Southern growers for fall planting, being harvested the following spring. Season 68 days.

	oz.	¼ lb.	lb.
Price	40c	$1.20	$3.25

COPENHAGEN MARKET. It is equally well adapted to local market and shipment. The heads are round, solid, weighing 3½ to 4½ pounds, and in maturity are nearly a week later than our strain of Golden Acre. Season 69 days.

	oz.	¼ lb.	lb.
Price	65c	$1.75	$4.75

EARLY JERSEY WAKEFIELD

An extra early variety. Plants small and compact, allawing close planting. The heads are canical in shape and very firm. Goad shipper. Season 62 days.

	oz.	¼ lb.	lb.
Price	45c	$1.25	$3.50

EARLY MARKET. An early round headed variety anly a few days later than Early Jersey Wakefield. The plant is small, short stem, few outer leaves. Heads round, very uniform in shape. Splendid market variety. Seasan 64 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.25

GOLDEN ACRE. An early selection fram Copenhagen Market, and matures about seven days earlier. Head very solid and slightly smaller than Copenhagen Market. Plants dwarf, compact, with few outer leaves. Our stock of Golden Acre is specially selected, and we highly recommend it. Season 64 days.

	oz.	¼ lb.	lb.
Price	65c	$1.75	$4.75

ROUND HEAD No. 18. This variety is being grown in the Charleston, S. C., district in place of Charleston Wakefield. The plants are small and compact; stem short; head almost ball-shaped, 7 to 8 inches in diameter, weight, 3 to 4 pounds. Seasan same as Charleston Wakefield. Season 68 days.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$5.50

GREEN ACRE. This new variety is best described as a Green Golden Acre. The plants are very uniform, compact, and have few outer leaves. The heads are slightly larger than Golden Acre and require a few days longer to mature. The outstanding feature of Green Acre is the green color of the leaves, especially the inner leaves which make up the head. This characteristic is very desirable because the green color gives the heads a very fresh appearance when they reach market even after shipment to distant markets. Season 70 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$6.75

PREMIER. We recommend this variety for the market gardener desiring an extra early round-headed cabbage. In our Cabbage trials aver a period of several years, Premier has proven to be 4 or 5 days earlier than Golden Acre. Other comparative trials throughout the country have confirmed our trials and Premier has been given Number 1 rating for earliness, uniformity of plant, size of head and maturity. Plant small and compact, which permits very close setting. Head medium small in size, weighing approximately 3 pounds, very solid and of high quality. Season 60 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.75

BONANZA CABBAGE

Can be held in the field for two to three weeks without loss of market condition . . .

This remarkable new cabbage is fully described on page 2.

Second Early Varieties

GLORY OF ENKHUIZEN. A very well known second early cabbage that may be described as a large late Copenhagen type. The heads are larger and from a week to ten days later in coming to maturity. Especially desirable for market growers requiring a fairly large, raund-headed variety. Also extensively grown for making sauerkraut. Season 76 days.

	oz.	¼ lb.	lb.
Price	50c	$1.50	$4.00

SUCCESSION. We introduced this variety way back in 1880 and our strain of Succession naw is the standard of comparison the world over. It does well as a spring, summer, or fall crop. The plants are large, very vigorous, and short stemmed. The heads are flat, rather deep, extremely solid, remarkably uniform, af highest quality, and of enormous size. Season 80 days.

	oz.	¼ lb.	lb.
Price	50c	$1.50	$4.00

Glory of Enkhuizen

CABBAGE

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

Late or Main Crop Varieties

DANISH BALLHEAD SHORT STEM. An old standard late variety of great merit. The plants are medium-large, and uniformly short stemmed. The heads are large, flattened globe shaped, very solid. One of the best keeping varieties for storage purposes. Season 100 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.25

LATE FLAT DUTCH. Our improved strain of this old variety is in great demand in the localities where this type of Cabbage is used. The heads are large, almost flat and very solid. A very dependable variety even under unfavorable conditions. Season 105 days.

	oz.	¼ lb.	lb.
Price	50c	$1.50	$4.00

PENN STATE BALLHEAD. A heavy yielding strain of the short stemmed Danish Ballhead type. The heads are a little more flattened than our strain of Danish Ballhead, but are exceptionally uniform and give a high tonnage yield. Season 103 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.50

RED VARIETIES

MAMMOTH ROCK RED. The largest and best late red Cabbage. Plants large and vigorous. Heads are practically round, extremely hard, 6 to 7 pounds in weight, and deep purplish-red in color. A good shipper and excellent keeper. Season 95 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.25

RED ACRE. A very uniform early red variety closely resembling Copenhagen Market in every respect except color. The heads are round, solid, deep red in color and mature with Copenhagen Market. The most desirable early red variety we have ever seen. Season 69 days.

	oz.	¼ lb.	lb.
Price	80c	$2.25	$6.50

Mammoth Rock Red

SAVOY

AMERICAN DRUMHEAD SAVOY. A large heading late savoy of superior quality. The plants are medium large. The leaves are uniformly well crumpled or savoyed and very dark green. The heads are medium large to large, nearly round, very firm, a little lighter green in color than the outside leaves, and of fine quality. The best and most popular variety of Savoy Cabbage for market, gorden or shipping. Season 88 days.

	oz.	¼ lb.	lb.
Price	65c	$1.75	$4.75

American Drumhead Savoy

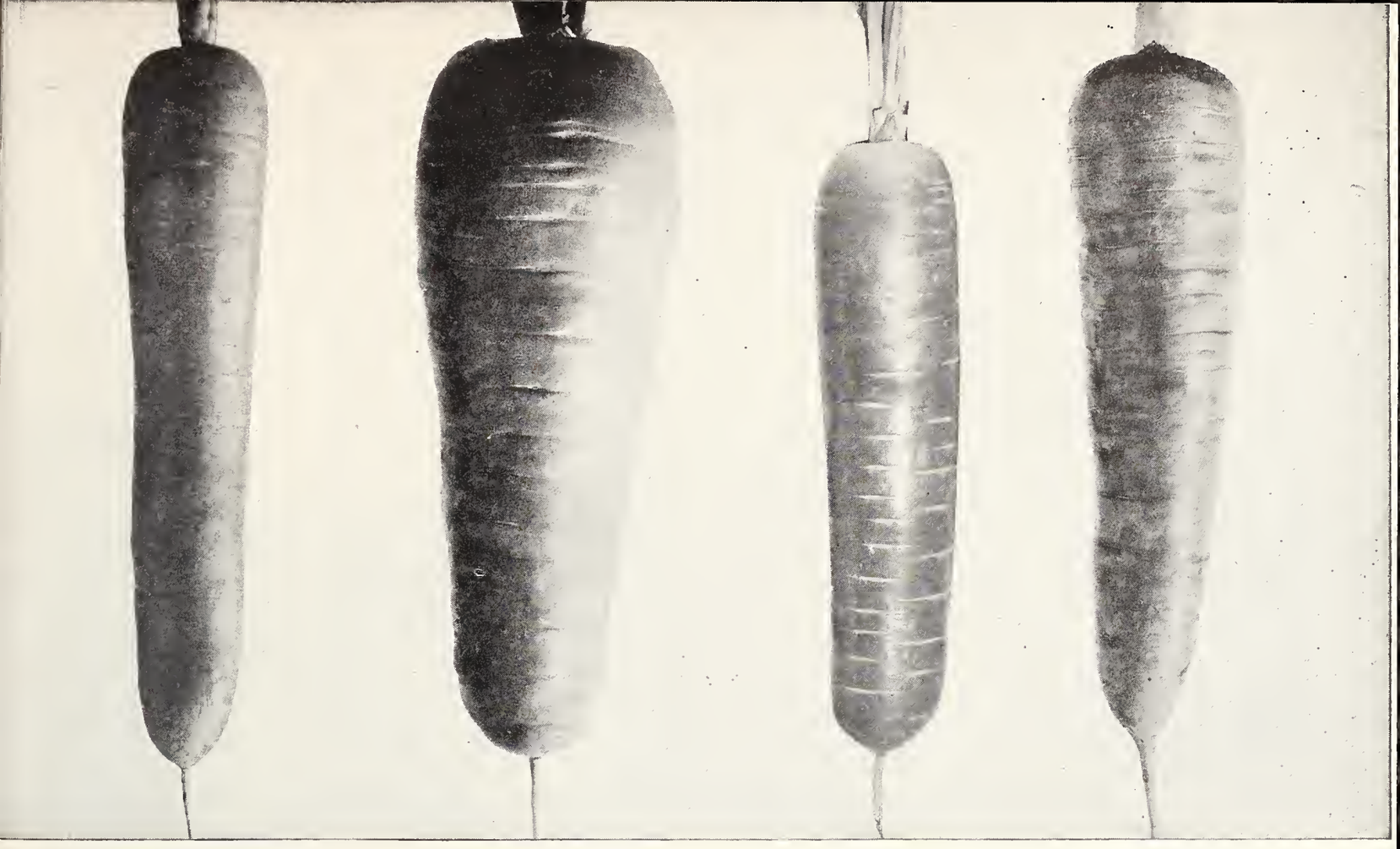
CHINESE CABBAGE

Cash in an this combinatian caaking vegetable and salad plant. Chinese Cabbage is easy to graw.

CHI-HI-LI—also called CELERY CABBAGE. This variety is the most popular of any of the Chinese types and very dependable in heading. The heads are 18 to 20 inches in length, 3 to 4 inches thick at the base, and taper slightly near the top or tip. They are very solid, well blanched, crisp, and af a delicious flavor. Season 70 days fram the sowing of the seed.

	oz.	¼ lb.	lb.
Price	30c	85c	$2.50

Chinese Cabbage Chi-Hi-Li



California Bunching | Chantenay Long Type | Coreless | Danvers

CARROT

CALIFORNIA BUNCHING

An excellent strong top variety for bunching. The roots are about 8 inches long, cylindrical in shape, pointed when young but become almost stump rooted at maturity. The flesh is most attractive, deep orange in color. The core is the same color as the flesh, and gives the appearance of having no core at all. We can highly recommend this strain for growers desiring a long bunching Carrot. Season 77 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.15	$21.00

CHANTENAY. Our strain of this old standard variety is still in great demand with the market growers. The roots are about 6 inches long, 2¼ inches thick at the top and taper to a stump rooted tip. Flesh, rich orange-red, fine grained, tender, and of good quality. A very profitable variety both for early and main crop use. Season 70 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.25	$22.00

CHANTENAY LONG TYPE

This strain has all the good qualities of Chantenay. The roots are about 1½ inches longer, which make it much more attractive, especially for bunching. The skin and flesh are somewhat deeper in color and in this respect resembles Red Cored Chantenay. Season 70 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.25	$22.00

CORELESS

Earliness, size, uniformity and quality make this variety a perfect Carrot for market growers. The roots are 6 to 7 inches in length, about an inch and a quarter in diameter, uniformly cylindrical in form, stump rooted, with a small tap root, and exceptionally clean and smooth. The flesh is of fine texture, reddish-orange, tender, and of the highest quality. The core is small and of the same deep color as the flesh. **Henderson's Coreless** is unsurpassed, and is in great demand in all of the Carrot growing sections. Season 68 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.15	$2.95	$29.00

DANVERS HALF LONG

This old standard variety is still extensively used in many localities. The roots are deep orange, about 7 inches long, an inch and three-quarters at the shoulder, and gradually taper to a blunt end. Flesh rich dark orange, and of good quality. One of the best keeping varieties for storage purposes, and also extensively used for shipping. Season 75 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	75c	$2.15	$21.00

NANTES HALF LONG

Our strain of this well known variety is unsurpassed. The roots are cylindrical in shape, with a well defined stump rooted tip. The skin is smooth, the flesh is deep orange, and of excellent quality. The core is small and indistinct. An ideal variety for frame culture, and extensively used by market growers as an early and main crop carrot. Season 68 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	40c	$1.00	$2.85	$28.00

HUTCHINSON

A very popular variety in New England. Tops medium large. Roots deep orange, almost cylindrical in form, stump rooted, 10 to 12 inches long, 1½ to 2 inches in diameter. Flesh deep orange, tender, and of good quality. Our strain is exceptionally uniform and has proven superior to the ordinary stocks in use. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	90c	$2.70	$26.50

IMPERATOR

This variety is unsurpassed for bunching. The roots are very smooth, deep orange in color, average about 8 inches in length, 1½ inches at the shoulder, almost cylindrical in shape, but slighly tapered to a stump rooted tip. The flesh is rich orange, practically free from core and of excellent quality. Season 77 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.25	$22.00

CARROT

LOUISIANA DANVERS

An improved strain of Danvers, bred for Louisiana conditions. This new variety is equally well adapted to other localities. The roots resemble Danvers in size and shape, but the exterior color is considerably darker and the interior is also more attractive than the regular strain of Danvers Half Long. Season 78 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	80c	$2.35	$23.00

PRIDE OF DENMARK

Pride of Denmark is of the Nantes type, with roots about the same length as that variety, but heavier at the shoulder, and a little more pointed. They are very smooth, and of a good rich orange color, giving them a most attractive appearance. The tops are bushy and rather large, which is desirable in a market variety. Season 77 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	80c	$2.35	$23.00

RED CORE CHANTENAY

An improved type of the well known Chantenay. The roots are considerably darker in color and the core has been greatly reduced. The small core that remains is of the same color as the flesh. A decided improvement over the regular Chantenay Season 70 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	80c	$2.25	$22.00

SUPREME HALF LONG

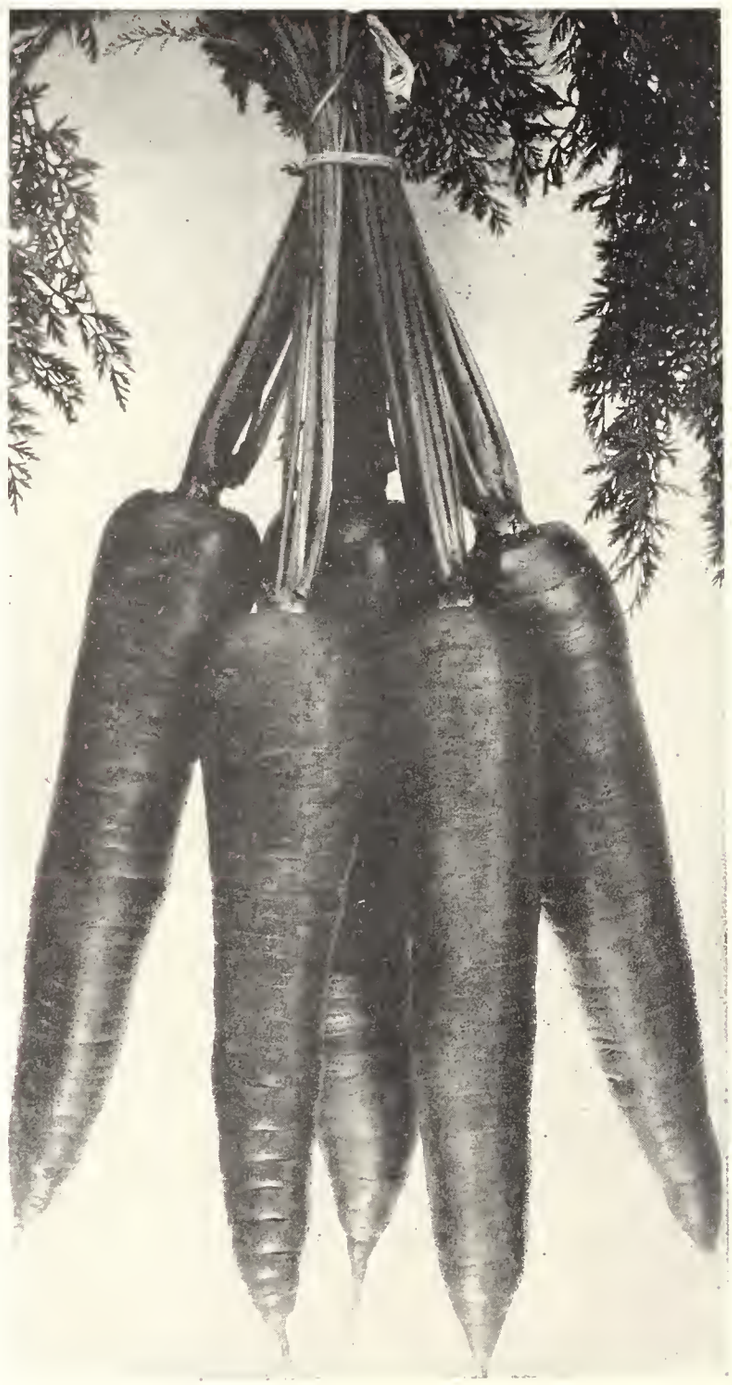
This new variety is an improved, more slender, coreless type of Danvers with shorter tops. The roots are 6 to 7 inches long, about 2 inches in diameter at the shoulder and taper to a blunt tip. The skin is smooth, and of an excellent deep color. The flesh is reddish orange, tender, and of splendid flavor. The core is small and of the same color as the flesh. Season 75 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	85c	$2.50	$24.50

TENDERSWEET

Beautiful Appearance - Heavy Cropper - Unexcelled for Flavor. This outstanding main crop variety was introduced by us and is unsurpassed from every standpoint. It is hardy, vigorous, and a tremendous cropper. The tops are medium heavy, dark green with a distinct purple tinge at the base of the stem. The roots are 8 to 10 inches long, about 2 inches thick at the shoulder, and taper slightly to a blunt end. The skin is smooth and orange-scarlet in color. In fact, the interior as well as the exterior color are the richest deepest orange scarlet ever found in a carrot. The flesh is fine grained, tender, exceptionally sweet and of the highest quality. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	40c	$1.15	$3.15	$30.00



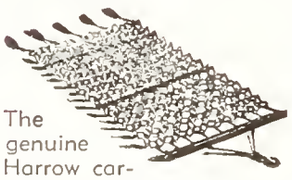
SUPREME HALF LONG

TOUCHON

A half long stump rooted coreless variety. Tops medium small, roots smooth, about 6 inches long, 1¼ inches in diameter. Flesh deep orange, small indistinct core, fine texture, excellent quality. Season 68 days.

Price			
oz.	¼ lb.	lb.	10 lbs
35c	$1.15	$2.95	$29.00

IMPORTED SCOTCH CHAIN HARROW



The genuine Harrow carries the manufacturer's label, Jones & Lloyd Ltd., Scotland.

For pulverizing the surface of the soil, leveling and smoothing, being superior to the Brush Harrow for this purpose. It smooths the surface, eliminates ruts and footprints. It is made of wrought-iron links, as illustrated.

Sizes and Prices

5x6 ft. Wt., 120 lbs. **$55.00**
6x7½ ft. Wt., 170 lbs. **60.00**
7½x7½ ft. Wt., 200 lbs. **70.00**

Purchaser pays transportation. We are sole agent in United States. Send for leaflet.

Handbook of Fertilizers

By A. F. Gustafson

Treats source, character and composition of fertilizers. (Revised Edition).

Price, $2.00

CAULIFLOWER

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

We have always controlled our Snowball and Primosnow Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us, you may not get the genuine. Sold only in sealed packets.

SNOWBALL

Excellent for Forcing—Dependable for Spring Crop—Unsurpassed for Fall Planting.

Market Growers the world over have used this strain year in and year out since it was first offered many years ago. We are continually receiving letters testifying to the dependability and general excellence of Henderson's Snowball. The widespread demand for this strain clearly indicates that it is adapted to the widest range of soil and climatic conditions of any variety of Cauliflower in existence.

The plants are of medium height, sturdy and vigorous. The outer leaves are of upright growth, while the inner ones fold over in such a way that the "flowers" are completely protected until they have reached a good size. The heads are uniformly large, deep, very solid, snow white, and under normal growing conditions are entirely free from leafiness. Attractiveness and quality are unequalled. Season 65 days.

	½ oz.	oz.	¼ lb.	lb.
Price	$2.00	$3.50	$12.50	$36.50

The Famous Snowball

PRIMOSNOW

This outstanding extra early variety was introduced by us and is now recognized as the leading first early variety. The heads or "flowers" possess many of the characteristics of our famous Snowball—good form, good size, great depth, and a beautiful snow-white color, free from riciness or leafiness. The plant is sturdy; the foliage of fine form; the inner leaves being incurved give ample protection to the developing "flower". Primosnow is the earliest high quality Cauliflower that has ever been developed. It is ready to cut fully 8 to 10 days before such strains as Snowball or Erfurt and is of such uniform maturity, that practically the entire crop may be cut at one time. Highly recommended for market growers and shippers. Season 55 days.

	½ oz.	oz.	¼ lb.	lb.
Price	$2.75	$5.00	$15.50	$45.00

IMPROVED HOLLAND ERFURT

Also Called SNOWDRIFT and WHITE MOUNTAIN.

A popular variety and used extensively in all sections where Cauliflower is grown. The plants are vigorous, unifarm, and the inner leaves fold over the head, thus giving good protection until the heads are well developed. The heads are large, deep, very white, of excellent appearance, and mature a few days earlier than Snowball. Season 62 days.

	½ oz.	oz.	¼ lb.	lb.
Price	$2.50	$4.50	$14.75	$43.50

HENDERSON'S IS FAMED FOR QUALITY

With no other vegetable is it more important to obtain dependable strains of high quality seeds than with Cauliflower.

SUPER SNOWBALL

This is an extra early strain of the Snowball type. Besides being extra early, the heads or "flowers" mature with greater uniformity, making it possible to harvest a large percentage of the crop in the first cutting.

The plants are vigorous and strong. The leaves, especially the inner ones, are well folded or curled over the heads. The heads are large, uniform in size, deep, and solid. They mature early and many times the entire crop is harvested before any heads of the later types are ready. One of the most profitable varieties for market. Season 55 days.

	½ oz.	oz.	¼ lb.	lb.
Price	$2.50	$4.50	$14.75	$43.50

EARLY SNOWHITE (SPECIAL NO. 25). We are pleased to offer this new outstanding early variety. It has shown up well in our Cauliflower trials, and the commercial growers who have tried out this new type, are very enthusiastic about its merits. The plants are sturdy and somewhat taller growing than Primosnow. The inner leaves fold over the heads and overlap each other in such a way that added protection is given to the "flowers" until they are well developed. Even the outer leaves which are straight and upright, are inclined to curve inward at the tip.

The heads are large, of a uniform size, very deep, solid, exceptionally heavy, pure white, and of the highest quality. The well formed tight curd gives the heads a most attractive appearance. In season EARLY SNOWHITE is a few days later than Primosnow, but practically as uniform in maturity. Season 59 days.

	½ oz.	oz.	¼ lb.	lb.
Price	$2.50	$4.50	$14.75	$43.50

Golden Plume (Special Strain)

Cornell No. 19

CELERY

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

Yellow Varieties

GOLDEN PLUME (SPECIAL STRAIN)

Our special strain of this popular variety has given excellent satisfactian in all the large Celery growing districts. Celery growers commend us on the superiority of this Special Strain. The plants are vigorous and exceptionally uniform in size, with unusually full hearts. The stalks are large, solid, easily blanched, and of excellent quality and flavor. Season 85 days.

	oz.	¼ lb.	lb.
Price	$2.00	$5.50	$16.00

CORNELL No. 19 (Main Crop Type)

Developed and introduced by the New York State College of Agriculture. A cross between Golden Self Blanching and Utah. An early, easy blanching strain of outstanding quality, combining all the best qualities of the Green Pascal celeries. Stalks are very long, smooth; flesh thick, tender and without strings. The heart is well developed. It is resistant to "yellows," and we recommend it especially for main crop, as it tends to produce seeders if planted too early. Stalks blanch quickly and hold up well in storage. Season 100 days.

	oz.	¼ lb.	lb.
Price	$2.25	$6.50	$19.50

GOLDEN SELF BLANCHING. Our strain of this popular early variety has given excellent satisfaction to market gardeners over a long period of time. Plant medium sized, fairly vigorous, compact and stocky. Stalks solid, of good quality and quickly blanched. Season 90 days.

	oz.	¼ lb.	lb.
Price	$1.50	$4.50	$14.00

GOLDEN SELF BLANCHING (TALL STRAIN). This well known early variety is particularly desirable in sections where Golden Self Blanching produces too dwarf a plant. Plant vigorous, fairly tall, compact with solid stalks which blanch readily and have an excellent flavor. Season 90 days.

	oz.	¼ lb.	lb.
Price	$2.25	$6.50	$20.00

SUPREME GOLDEN

This is an outstanding new strain of the Dwarf Golden Self Blanching type. The plants are compact, full hearted, rather blocky at the base, and slightly taller than Dwarf Golden Self Blanching. The stalks are broad, fairly thick, and the stems overlap evenly around the plant. The width of the stalk extends well up to the first joint which is 7 to 10 inches from the base. The plants when mature are easily blanched to a clear, creamy white. Celery growers will find this new strain a decided improvement over Dwarf Golden Self Blanching. Season 85 days.

	oz.	¼ lb.	lb.
Price	$2.25	$6.50	$19.50

Green Varieties

EASY BLANCHING

This excellent, early variety possesses all the qualities that give Self Blanching celeries their value. It blanches early, and quicker than most early types, yet when put away green, is one of the longest keeping varieties. Plants very vigorous, erect, compact, and of medium height. Stalks thick, very solid, of the highest quality and flavor. Season 110 days.

	oz.	¼ lb.	lb.
Price	$1.25	$4.00	$12.00

PRIZEHEART

This is one of the most desirable early green varieties we have ever seen. It matures fully as early as Easy Blanching. The plants possess exceptional vigor and average about 25 inches in height. An added advantage of this new variety is that the plants are very full hearted. The stalks are about 9 inches to the first joint, rather broad, thick and quite smooth. Henderson's Prizeheart, although a green variety, blanches readily and the only trace of green remaining is a slight tinge on the outer stalks. The stems are very crisp and free from strings. The quality of this new variety is remarkable. Season 110 days.

	oz.	¼ lb.	lb.
Price	$2.25	$6.50	$19.50

The consumer demand is growing daily for Henderson's Golden Plume because of its appetizing flavor and beautiful appearance.

CELERY

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

Green Varieties, Cont'd

SUMMER PASCAL. An early green Celery of excellent quality. Because of its earliness, fine quality and attractive appearance, this variety has become popular in New England, Pennsylvania and other sections where green celery is grown. The plants are medium tall, very uniform, with thick, rounded stalks. They blanch easily and are of the finest quality. It is an early variety ripening shortly after Easy Blanching. Season 115 days.

	oz.	¼ lb.	lb.
Price	$2.25	$6.50	$19.50

UTAH also called GOLDEN CRISP and SALT LAKE. This variety originated near Salt Lake City and has long been famous in that section. It is a very desirable late type maturing approximately a week earlier than Giant Pascal. Plants stocky, compact, and full hearted. Stalks thick, solid, fairly broad, well rounded, brittle and of fine flavor and quality. The best green variety for late use and storage. Season 130 days.

	oz.	¼ lb.	lb.
Price	$1.25	$4.00	$12.00

GIANT PASCAL. This late or winter variety is quite distinct from ather types and is unsurpassed for brittleness and richness of flavor. Plant vigorous, large, compact. Stalks long, fairly broad, thick and rounded; solid, very brittle, possessing a rich nutty flavor. Season 140 days.

	oz.	¼ lb.	lb.
Price	$1.00	$3.25	$9.50

CELERIAC

or

TURNIP ROOTED CELERY

SNOWBALL. This variety produces the finest roots of any strain we have ever seen. The roots are exceptionally smooth, nearly round, and about 3 inches in diameter. The flesh is of excellent texture and has a flavor of a delicious nutty celery. Season 110 days fram plant setting.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$8.50

LARGE SMOOTH PRAGUE. A very uniform strain of this old standard CELERIAC. The roots are a little larger and slightly coarser than Henderson's Snowball, but are of very attractive appearance. Season 110 days from plant setting.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$8.50

CHERVIL

CURLED. The plants are similar to curled parsley, but the leaves are af finer texture. Extensively used by the French in cooking, salads and as a garnish. Season 60 days.

	oz.	¼ lb.	lb.
Price	45c	$1.25	$3.00

CORN SALAD

LARGE LEAVED. A salad plant usually grown in the late summer or fall. The plants form rosettes of tender edible leaves which are used in salads or cooked like Spinach. Season 45 days.

	oz.	¼ lb.	lb.
Price	40c	$1.25	$4.00

UTAH or GOLDEN CRISP

CHICORY

LARGE ROOTED OR COFFEE CHICORY. The dried raots are used either as a substitute or adulterant for coffee. The raats are 12 ta 14 inches long, about 2½ inches in diameter at the shoulder and taper to the tip. Roots mature in 4 ta 5 manths and greens ready in 55 days.

	oz.	¼ lb.	lb.
Price	40c	$1.10	$3.25

WITLOOF CHICORY also called FRENCH ENDIVE. Seed sown in the spring produces long, thick roots. When taken up in the fall and buried in damp sand in a warm place, they produce pointed head like clusters af blanched leaves, which are in great demand for salads. Season 150 days.

	oz.	¼ lb.	lb.
Price	65c	$1.75	$4.75

COLLARDS

GEORGIA. A tall growing non-heading plant of the Cabbage family grown in the South for greens. The plants are 2 to 3 feet tall, with many leaves and a cluster or laase head af leaves at the top. Season 75 days.

	oz.	¼ lb.	lb.
Price	15c	35c	$1.00

CRESS

EXTRA CURLED also called PEPPER GRASS. A rapid growing annual, having fine cut dark green leaves of pungent flavor. Used for garnishing and salads. Season 45 days.

	oz.	¼ lb.	lb.
Price	40c	$1.25	$4.00

UPLAND. The leaves and their flavor somewhat resembles those of Water Cress but the plants can be grown in any garden soil. Season 65 days.

	oz.	¼ lb.
Price	50c	$1.50

WATER CRESS. A hardy perennial water plant highly prized for salads and garnishing. It will only grow in moist soil, preferably along small spring brooks, or streams.

	oz.	¼ lb.
Price	$2.00	$6.00

SWEET CORN

TWENTY-FIVE POUNDS OR MORE OF ONE VARIETY SOLD AT THE HUNDRED POUND RATE

Yellow Hybrid Varieties

Exceptionally Vigorous and Resistant to Stewart's Disease.

SPECIAL NOTE: Seed of Hybrid Sweet Corn must be produced each year by crossing. Seed saved from a market crop of any hybrid variety will not produce satisfactory results when planted.

SUNLITE

This new Early Yellow Hybrid has proven outstanding from a standpoint of earliness, uniformity and productiveness. The ears are of a uniform length, measuring from 7 to 7½ inches, with 10 to 12 rows of kernels, which are of a pale-yellow color and of fine quality. In season this new Hybrid comes in several days ahead of Marcross and for this reason has met with great favor among commercial growers for an early market variety. Matures in approximately 70 days.

	lb.	12 lbs.	100 lbs.
Price	60c	$6.00	$45.00

MARCROSS C13 x C6

A popular early hybrid produced by crossing C13 x C6. Ears 7 to 8 inches long, with 10 to 14 rows of kernels which are medium yellow in color, and of good quality. A very desirable variety for an early yellow. Matures in approximately 74 days.

	lb.	12 lbs.	100 lbs.
Price	50c	$5.25	$40.00

CARMELCROSS C13 x C30

A new hybrid of the Marcross type but 4 to 5 days later in maturity and especially recommended in New England and the Northeastern States. The plants resemble Marcross in size and vigor. The ears are 7½ to 8 inches in length, well filled with 12 to 14 rows of deep yellow kernels. An ideal variety to come in between Marcross and Golden Cross Bantam. Matures in approximately 79 days.

	lb.	12 lbs.	100 lbs.
Price	50c	$5.25	$40.00

Have you heard about

IOCHIEF — CALUMET

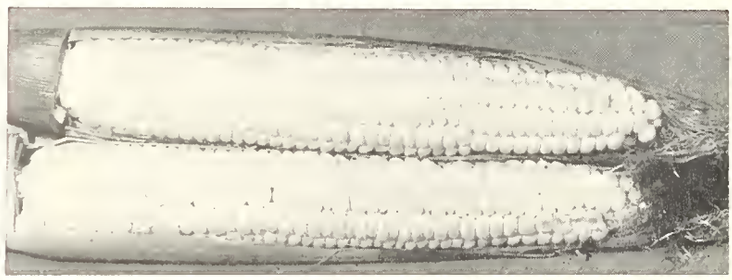
Outstanding New Hybrid Sweet Corns
are listed on poges 2 ond 3

GOLDEN CROSS BANTAM

GOLDEN CROSS BANTAM

Probably the best known of any Hybrid variety, and is produced by crossing two resistant strains of Bantam developed by the Purdue Experimental Station. Plant exceptionally vigorous, each stalk producing at least two large, well developed ears 8 to 9 inches long, well filled to the tip with 10 to 14 rows of kernels. A very desirable variety where exceptionally large yields are desired. Matures in approximately 85 days.

	lb.	12 lbs.	100 lbs.
Price	50c	$5.25	$40.00



CREAM-O-GOLD

CREAM-O-GOLD

This midseason yellow hybrid is the result of years of breeding work. After developing an entirely new variety from a cross of Golden Bantam and Money Maker, we crossed this new variety with Purdue 51 in order to get a hybrid variety of outstanding quality. The plants are very vigorous and exceptionally uniform. A large percentage of the stalks produce two well-developed ears. The ears are very slender, about 8½ to 9 inches long, with 8 to 10 rows of deep golden colored kernels. The quality and sugar-like sweetness make this variety one of the outstanding present-day hybrids. Season approximately 88 days.

	lb.	12 lbs.	100 lbs.
Price	60c	$6.00	$46.50

IOANA

This new mid-season hybrid follows Golden Cross Bantam in maturity by 3 to 4 days. The plants are exceptionally vigorous, very productive, and have proven to be highly resistant to Stewart's disease. The ears are about 8 inches long with 10 to 12 rows of bright yellow kernels. Matures in approximately 88 days.

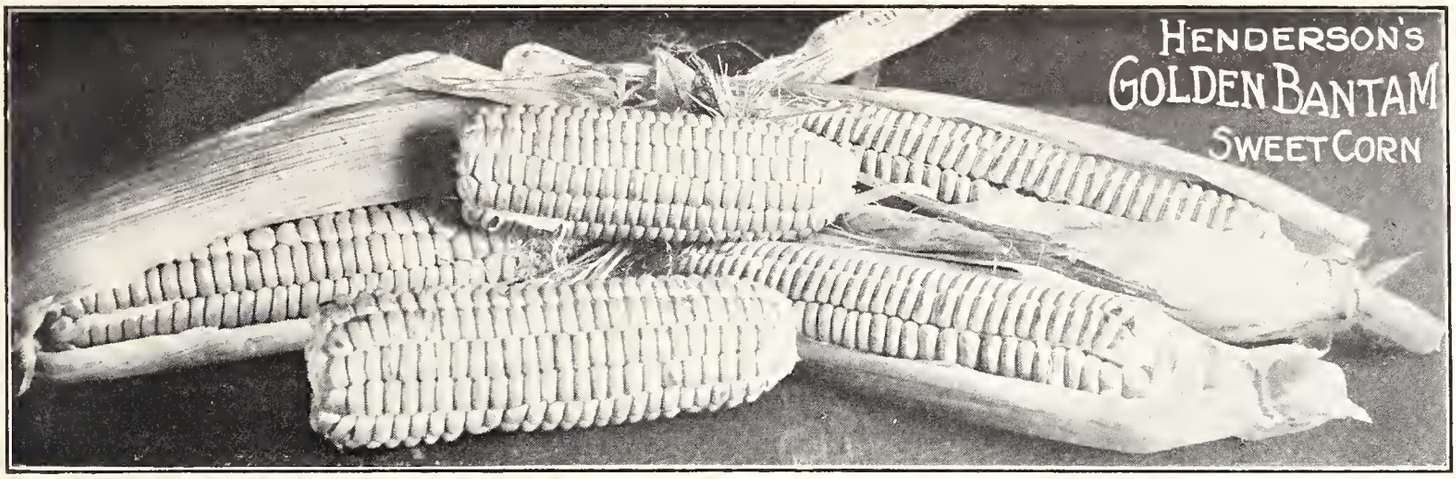
	lb.	12 lbs.	100 lbs.
Price	50c	$5.25	$39.00

WHITE HYBRID

HYBRID EVERGREEN

One of the most popular White Corns is Stowell's Evergreen. This same type can now be had in the high yielding hybrid. Stalk 9 feet, ears 8 to 9 inches long with 16 to 18 rows of pure white kernels. Matures in approximately 96 days.

	lb.	12 lbs.	100 lbs.
Price	50c	$5.25	$39.50



SWEET CORN

Twenty-five Pounds or more of one Variety Sold at Hundred Pound Rate

STANDARD YELLOW AND WHITE VARIETIES

GOLDEN BANTAM. One of the most popular and finest flavored varieties in existence. The most typical characteristic of Golden Bantam is its rather small (6 to 7 inches), slender ear, which uniformly has 8 rows of rather broad, deep yellow kernels. Matures in approximately 79 days.

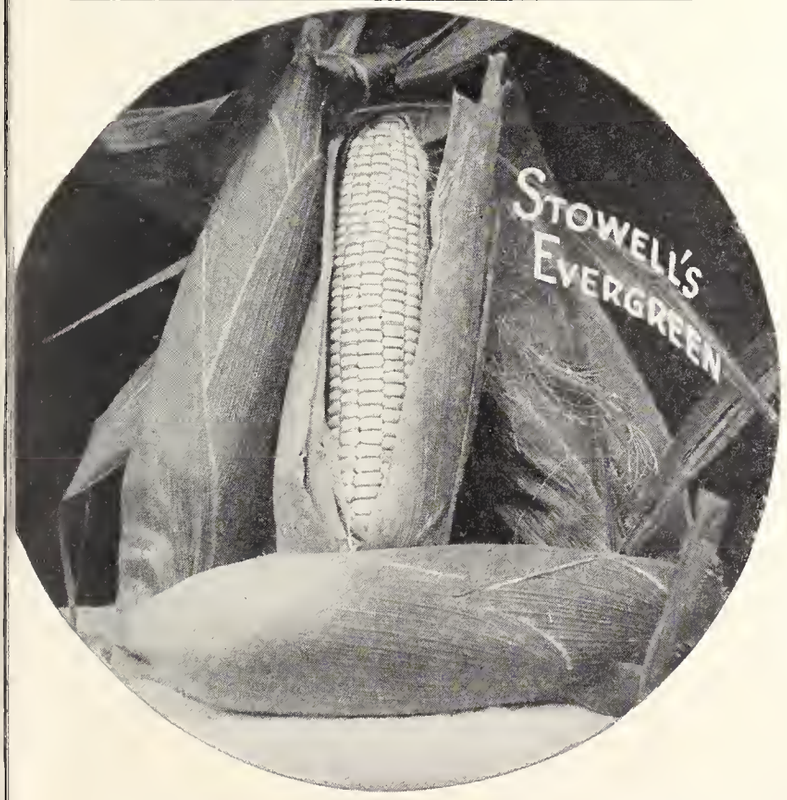
	lb.	12 lbs.	100 lbs.
Price	40c	$3.50	$25.75

COUNTRY GENTLEMAN. One of the best known and most popular white varieties in use today. Plants fairly vigorous and very productive, producing 2 and sometimes 3 well developed ears to a stalk. Ears 7 to 8 inches long, without row formation of the kernels, which are very deep and "shoe peg" in shape. Matures in approximately 92 days.

	lb.	12 lbs.	100 lbs.
Price	40c	$3.50	$24.75

Beans, Peas and Corn are NOT PREPAID

Our business covers the entire United States. We ship to such distant points as Colorado, as well as to nearby New Jersey and Connecticut . . . Consequently, under present conditions it is impossible for us to fix prepaid prices that would be fair to all our customers, regardless of where they live . . . These lower prices reflect this elimination of shipping costs and also various reductions in growing costs.



METROPOLITAN

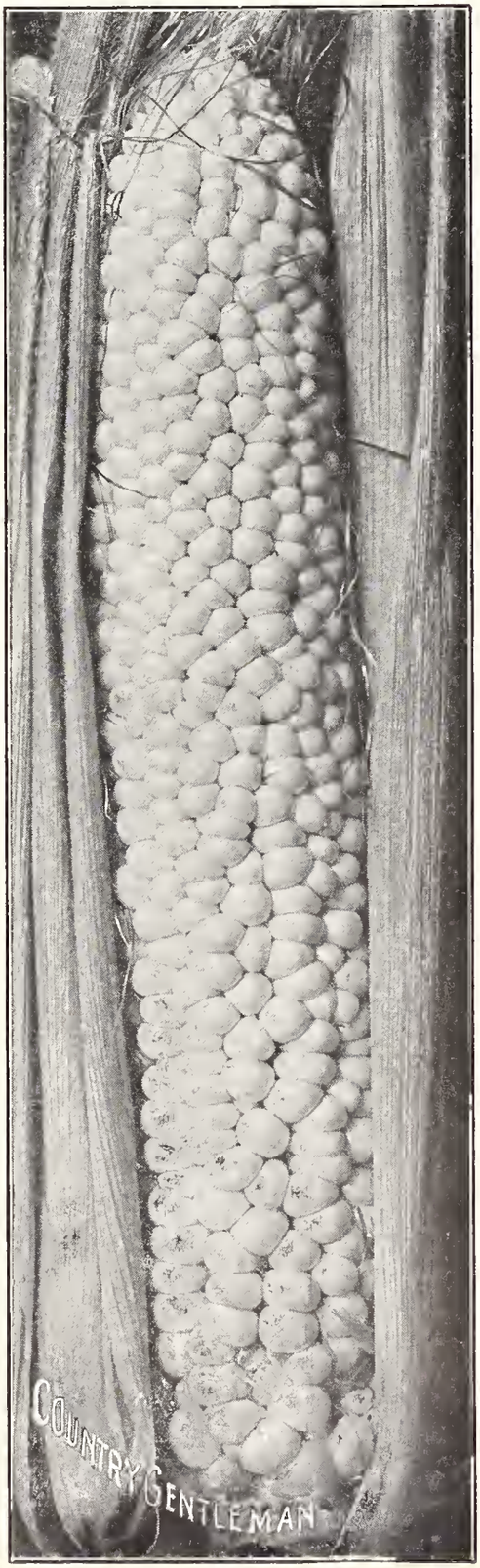
A productive mid-season white variety still popular in sections demanding white sweet corn. Ears 8 to 9 inches long, with 10 to 12 rows of rather broad kernels, of very good quality. Matures in approximately 88 days.

lb.	12 lbs.	100 lbs
40c	$3.75	$26.50

STOWELL'S EVERGREEN

This is without doubt the best known and most popular late white variety of Sweet Corn. Plants tall and sturdy. Ears uniform in size, 8 to 9 inches long, 16 to 18 rowed, kernels rather broad, deep, snowy white, tender and sweet. Matures in approximately 94 days.

lb.	12 lbs.	100 lbs
40c	$3.50	$24.75



Morketer

CUCUMBER

A. & C.

This new white spine variety has proven popular in many of the large cucumber growing districts. The plants make a strong, vigorous and healthy growth, and produce a heavy crop of excellent, fancy grade fruits. The fruits are smooth and symmetrical, dark green, 8 to 9 inches long, 1½ to 2 inches in diameter, and well rounded at the ends. Season approximately 68 days.

	oz.	¼ lb.	lb.	10 lbs.	100 lbs.
Price	30c	90c	$2.50	$24.50	$240.00

CUBIT

This All-America Bronze Medal winner is now numbered among the most important market varieties. The fruits are unusually dark green and uniform in color, and hold this color to a larger size than most other varieties. The fresh quality holds up well in shipping, and on the market. The fruits are long, of cylindrical shape, and blunt ended, averaging 9 inches in length, and 2 inches in diameter. The flesh is of a smooth crisp texture. The seed area is small. It is thus an ideal slicing variety. Cubit is a good producer, and most of the fruits are of fancy grade. Season is 60 days, several days earlier than most other leading varieties.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$2.85	$28.00

COLORADO

This White Spine variety is extensively used in many of the large growing districts. The plants are exceptionally vigorous, and produce a heavy crop. The fruits are symmetrical, smooth, dark green, about 9 inches long and about 2 inches in diameter, with well-rounded ends. The dark-green color of the fruits is retained even when shipped long distances. Season approximately 68 days.

	oz.	¼ lb.	lb.	10 lbs.	100 lbs.
Price	30c	90c	$2.50	$24.50	$240.00

LONGFELLOW

The attractiveness of this cucumber commends itself at once to the purchaser and it is therefore a profitable sort to grow for local fancy retail trade or for Roadside Markets. The fruits range from 12 to 14 inches in length, about 2½ inches in diameter. They are firm, brittle, and the flesh is of excellent quality. Season approximately 72 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$3.00	$29.50

MARKETER

We have a particularly fine strain of this leading shipping variety. From Long Island to Florida the reports from our customers are all the same — bumper crops of "fancy" fruits through a long bearing season. The outstanding qualities of Marketer are well emphasized in this strain. There is the attractively trim shape of the fruits, and the rich dark color that is carried well down to the blossom end. There is the remarkable uniformity in size, shape and color. The fruits average 7½ inches in length with a diameter of 2¼ inches. They are slightly tapered at each end, and the seed area is remarkably small. Season 65 days.

	oz.	¼ lb.	lb.	10 lbs.	100 lbs.
Price	30c	90c	$2.50	$24.50	$240.00

NATIONAL PICKLING

A highly desirable black spine pickling variety. Fruits very uniform, dark green, straight, symmetrical and full at the ends. At maturity the fruits are 5½ to 6 inches in length and about 2½ inches thick. Season approximately 55 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.20	$21.50

PALMETTO, see page 5

STRAIGHT EIGHT

This new white spine variety recently introduced, has found favor with the shipper and consumer. Fruits are cylindrical, about 8 inches in length, and 1½ inches in diameter. Well rounded at the ends, and when in condition for use, are deep green and free from objectionable striping ar tipping. A desirable variety for the market grower. Season approximately 66 days.

	oz.	¼ lb.	lb.	10 lbs.	100 lbs.
Price	30c	90c	$2.50	$24.50	$240.00

THE HENDERSON also called "STAYS GREEN"

One of the earliest, most reliable and most profitable of the shipping types. The plants are vigorous and very productive. In fact, **The Henderson** is the heaviest yielding of all white spine varieties. The fruits are nearly cylindrical, being well filled at both ends, rich dark green color, which is retained well in shipping, and are 7 inches long, 2½ inches in diameter. Season approximately 60 days.

	oz.	¼ lb.	lb.	10 lbs.	100 lbs.
Price	25c	70c	$2.00	$19.50	$190.00

EGG PLANT

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

BLACK BEAUTY

This is the earliest of the large fruited varieties, and undoubtedly is the most popular. The plants are strong, vigorous, and produce a heavy crop of uniformly large, very dark purple egg shape fruits which retain their color a long time. Our strain of Black Beauty will be found superior to the ordinary stocks in use today. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$2.75	$8.00	$79.50

FORT MYERS MARKET. A productive high bush variety. Plants vigorous and upright in growth, holding the fruits well off the ground. The fruits are nearly egg shaped, 9 to 10 inches long, 5½ to 6½ inches in diameter, and somewhat broader at the blossom end. Color deep purplish black with a high gloss. Especially well suited to Florida and an ideal shipping variety. Season 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$2.75	$8.00	$79.50

FLORIDA HIGH BUSH. The most vigorous variety of Egg Plant. The plants are quite resistant to dry weather and blight, tall and of strong upright growth, producing the fruit well above the ground. The fruits are almost cylindrical in shape, but somewhat broader at the blossom end. This strain is noted for the uniform dark purple color of the fruits. Season 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$2.75	$8.00	$79.50

MANATEE SPECIAL. This is an improved selection of Florida High Bush. The fruits are considerably darker in color, and the color is retained longer than the ordinary stacks of that variety. Season 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$2.75	$8.00	$79.50

ENDIVE

DEEP HEART FRINGED

This variety is an entirely new type of Endive, developed from Full-Hearted Batavian, but is entirely distinct from that variety. The plants are of more upright grawth than other varieties; the outer leaves turn upward thus reducing the possibility of injury from bottom rots. The leaves resemble Green Curled in color, but are broader, although the leaf margins are as deeply cut and curled. The hearts are well filled and closely packed, with numerous well blanched fine leaves. The plants af Deep Heart Fringed often reach a diameter of about 12 inches and a depth of 7 inches ar more. A most desirable variety for market and shipping. Season 90 days.

	oz.	⅛ lb.	lb.	10 lbs.
Price	25c	75c	$2.15	$21.00

GOLDEN HEART CURLED. This variety is the most attractive endive on the market, and of particular value because it matures in mid-summer when other salad plants are scarce. The center of the plant changes from green to creamy yellow, and gives the impression of having been artificially blanched. The leaves are crisp, tender, and of good quality.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$2.95	$29.00

GREEN CURLED

A very attractive, curled variety. The plants are medium large, and the leaves finely cut, and hearts full. The mid-ribs are green. Blanches well in late summer and fall. Season 95 days.

	oz.	⅛ lb.	lb.	10 lbs.
Price	25c	70c	$1.95	$19.00

GREEN CURLED ROSE RIBBED. The rase colored mid-ribs make this variety a papular salad plant. The plant is large, with well filled center or heart. The leaves are not as deeply cut as Green Curled, and do not blanch as well early in the season as that variety. An excellent type for fall crop. Season 95 days.

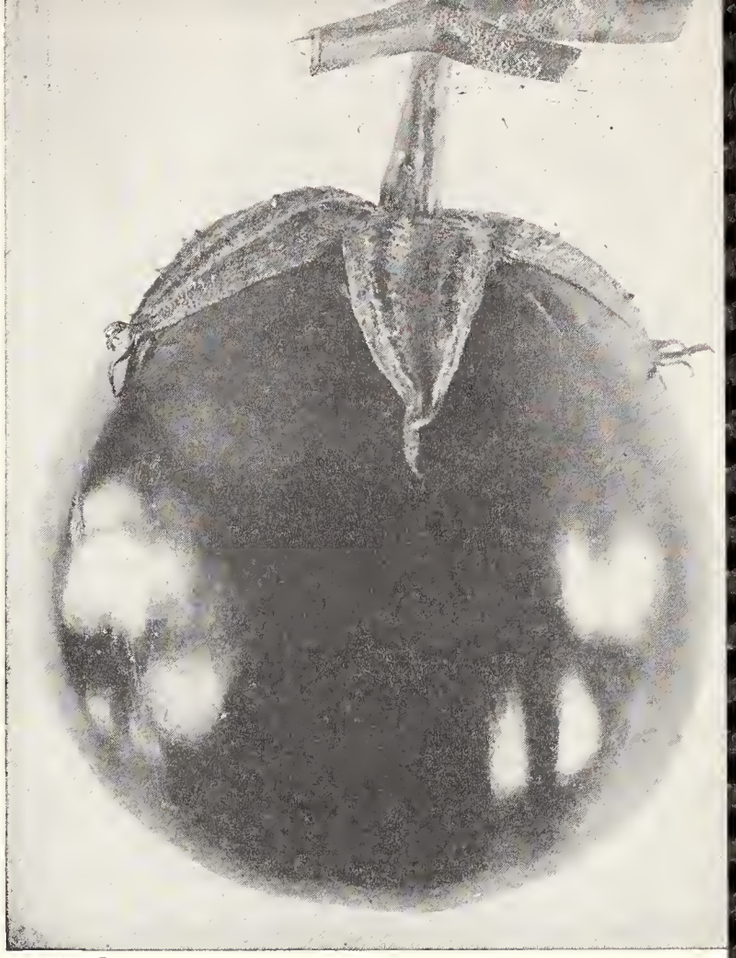
	oz.	¼ lb.	lb.	10 lbs.
Price	25c	70c	$2.00	$19.50

BATAVIAN FULL HEARTED. This improved form af Broad Leaved Batavian has large heads, the hearts of which are very deep, full easily blanched to a creamy white. Extensively used for local market and shipping. Season 90 days.

	oz.	⅛ lb.	lb.	10 lbs.
Price	25c	70c	$2.00	$19.50

BROAD LEAVED BATAVIAN (ESCAROLLE). The demand for this type both as a salad plant and for "greens" makes it one of the most profitable varieties to grow. The plants are fairly large, leaves broad, thick, quite twisted, and form compact hearts that blanch easily. Season 90 days.

	oz.	⅛ lb.	lb.	10 lbs.
Price	25c	70c	$2.00	$19.50



Black Beauty Egg Plant

DANDELION

IMPROVED THICK LEAVED. A selected strain of the large leaved type. Plant quite upright, vigorous, compact, and forms a rosette of large, broad leaves, 18 to 20 inches across. Season 95 days.

	oz.	¼ lb.	lb.
Price	$1.25	$3.50	$10.00

ITALIAN (CICCORIA CATALOGNA) also called ASPARAGUS CHICORY

The leaves are very upright in growth and resemble the leaves of Common Dandelion in appearance. Several cuttings can be made during the season. Season 65 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$6.00

DILL

MAMMOTH. Superior to common strain. Larger and more productive. Seasan 70 days.

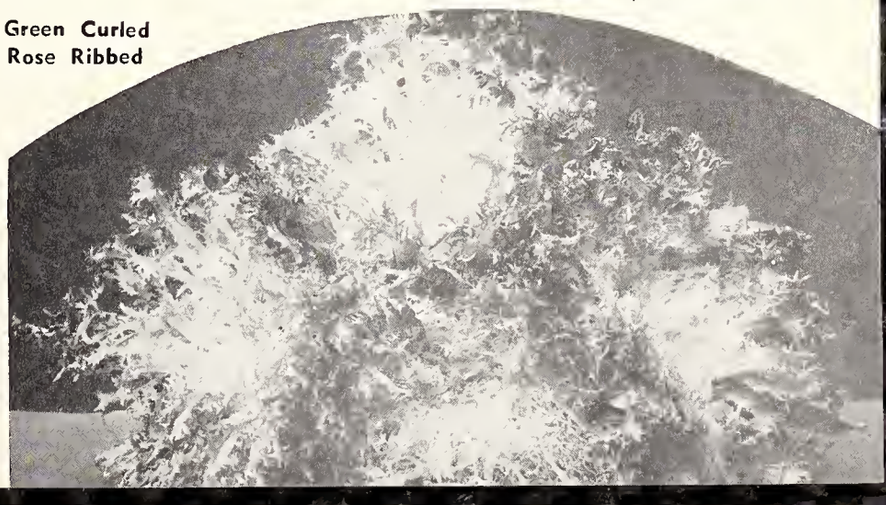
	oz.	¼ lb.	lb.	10 lbs.
Price	15c	40c	$1.10	$9.50

FLORENCE FENNEL

Also known as FINOCCHIO. Mostly grown for the bulb like formation at the base of the stem. The plants grow 2 to 3 feet tall. Extensively used by the Italians in salads and as a cooked vegetable. Season 95 days.

	oz.	¼ lb.	lb.
Price	35c	$1.00	$2.75

Green Curled Rose Ribbed



Leek
American
Flag

KALE

DWARF CURLED OR BLUE SCOTCH. Very similar to Dwarf Green Curled Scotch, except in color which is deep bluish green. Plants large, very dwarf and finely curled. Season 60 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	75c	$2.15	$21.00

DWARF GREEN CURLED SCOTCH. The leaves are very large, deeply curled and fringed, and af a desirable rich bright green calar. The plants are af very dwarf even grawth. This variety is grawn extensively in the sauth far narthern markets. Seasan 60 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	75c	$2.15	$21.00

SIBERIAN. A very vigorous variety, less curled than the Green Curled Scatch and lighter in calar but tender and delicate in flavar. Very hardy, standing the mast severe winter weather canditians. Seasan 65 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	70c	$1.75	$17.00

KOHL RABI

SHORT LEAVED EARLY WHITE VIENNA. An excellent strain of the Short Leaved type. Early, rapid growing, and of excellent quality. Season 55 days.

	oz.	¼ lb.	lb.
Price	50c	$1.25	$3.50

LEEK

LARGE AMERICAN FLAG. An early popular market garden variety. The stalks are long, thick and blanch to a clear white. Hardy and a good type to winter over. Season 150 days.

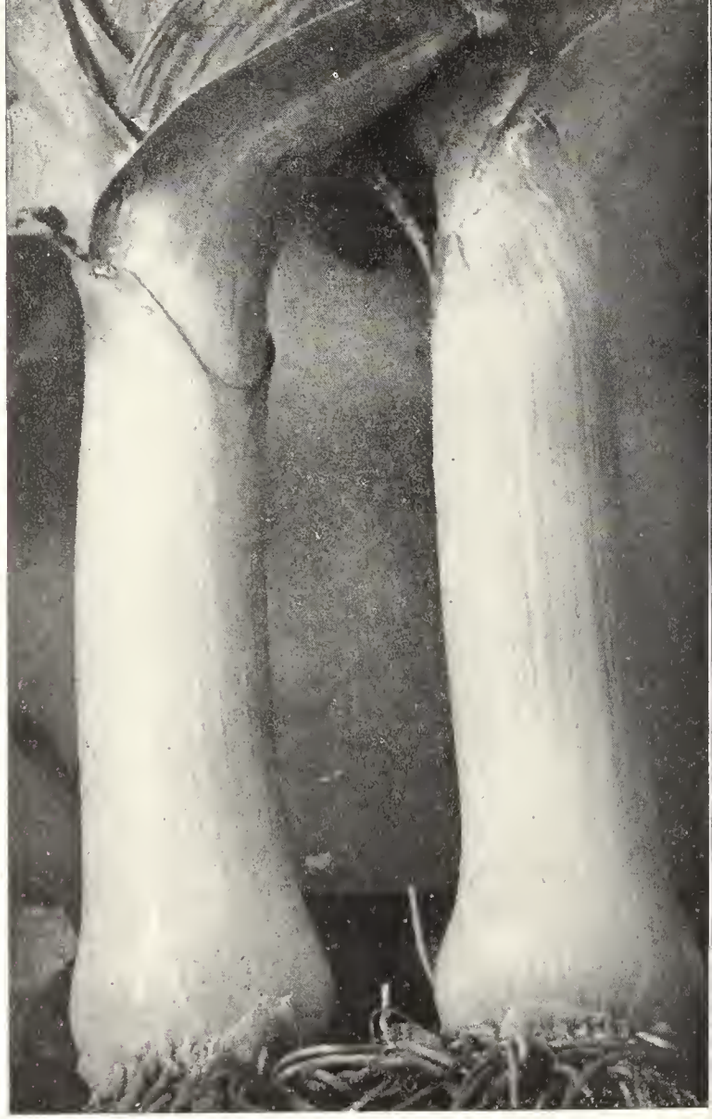
	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.00

MUSSELBURGH or SCOTCH CHAMPION. This variety is very hardy and ane af the best far winter and spring use. The stalks are fairly lang, very thick, and af gaad white calor. The leaves are very braad, deep green. Seasan 150 days.

	oz.	¼ lb.	lb.
Price	70c	$2.00	$5.50

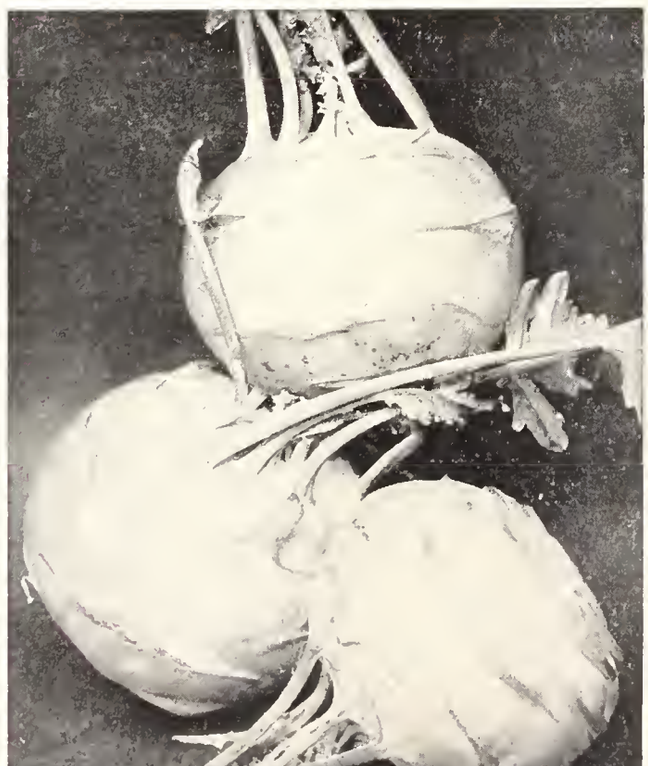
HERBS FLAVORING and MEDICINAL

	Price oz.	¼ lb.	lb.	10 lb.
ANISE. An annual—Seeds used for flavoring	65c	$1.50	$4.00	
BASIL, SWEET. An annual—Leaves used for seasoning	80c	$2.25	$6.00	
BORAGE. An annual—Leaves used as pot herb. Excellent for bees	65c	$1.50	$4.00	
CARAWAY. A biennial—Seeds used far flavoring	65c	$1.50	$4.00	
CHIVES. A perennial—Leaves used for flavaring	$1.75	$5.50	$14.00	
CORIANDER. An annual—Seeds used for flavaring	40c	$1.00	$2.50	
DILL. An annual—Used in pickles. (See page 23)	15c	40c	$1.10	$9.50
HOREHOUND. A perennial—Used far its tonic praperties and in caugh mixtures	85c	$2.50	$7.50	
LAVENDER. A perennial—Used in perfume and to scent clothes	$2.00	$6.50	$18.00	
MARJORAM, SWEET. A perennial—Leaves and shoots used far seasaning	$1.25	$3.50	$9.50	
ROSEMARY. A perennial—Leaves used in seasoning and in perfume	$2.00	$6.50	$18.00	
SAGE. A perennial—Extensively used for seasoning	$1.45	$3.00	$8.50	
SAVORY, SUMMER. An annual—Leaves and shoots used far flavaring	70c	$1.75	$4.50	
THYME, BROAD LEAVED. A hardy perennial. Leaves and shoots used for seasoning and in medicine	$2.00	$6.50	$18.00	



Herbs: How to Grow Them and Use Them

By Helen Nades Webster. Early Periads and Designs af the Herb Garden, Calanial Gardens. A Garden af Native Herbs. A Few Impartant Herb Families and Their Genera, General Harticultural Directians far Herb Gardens, Drying and Curing Herbs. Uses af an Herb Garden, Caaking with Herbs. **Price, $2.50**



Kohl Rabi, Short-leaved Early White Vienna ➤

Kale, Dwarf Curled or Blue Scotch ➤

Progress

LETTUCE

Henderson's Famous New York and Imperial Types

IMPERIAL NO. 847

This new black seeded New York type has proven very satisfactory in many sections of the East. It is particularly well suited ta upland soil. We have seen several commercial plantings that were so even in maturity that the entire crop was ready for cutting at one time. Plants medium large, with bright green leaves. Heads round, large, solid, crisp and of good quality. Season 83 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	40c	$1.25	$3.95	$37.50

GREAT LAKES

This variety has now become the leading Imperial or Iceberg type for commercial growing. It is a sure-heading variety that produces firm well-shaped heads under summer growing conditions. It is slow bolting, and resistant to tip burn. The heads are of good size and of attractive rich green color. They are well protected by the crisp, thick outer leaves. It has proven to be well adapted to upland soils. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	70c	$2.00	$5.50	$53.50

IMPERIAL (Cornell) No. 456

This variety is an excellent selection of the Imperial type developed by the United States Department of Agriculture and the Cornell Experiment Station. Grown on muck soils it has proved to be very sure heading even in summer heat and under other adverse weather conditions. The attractive solid heads are slightly smaller than Great Lakes. This variety is slow to produce seed stalks, and decidely resistant to tip burn. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	70c	$2.00	$5.75	$55.50

John Lodaz surveys a field of Great Lakes lettuce grown by him and his father, Steve Lodaz, Hicksville, Long Island. They say, about Great Lakes lettuce: ". . . proved to be the best and most profitable variety of lettuce we have ever grown during our many years of vegetable growing experience . . . it has withstood unfavorable weather conditions very well."

PROGRESS

Darker green, thicker leaved, more resistant to tip burn, ond a few days earlier than Imperial No. 44. The Bureau of Plant Industry, U. S. Department of Agriculture, Beltsville, Maryland, and the New Jersey Agricultural Experimental Station have had this variety under trial for several seasons. For the past three seasons it has been on trial in several locations in the Eastern states, and it appears to be well-adapted as an early-maturing, tip burn resistant lettuce.

	oz.	¼ lb.	lb.	10 lbs.
Price	80c	$2.25	$6.50	$63.50

NEW YORK

We introduced this noted variety many years ago. It has been extensively grown in all sections of the country, and although not as popular today since the introduction of the earlier New York types, is still used in large quantities in many localities. The plants are large, with dark green outer leaves, which are slightly curled on the edges. The heads are large, very solid, well blanched, crisp, sweet, and are slow to run to seed. Our strain is noted for its uniformity and large sized heads. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.15	$3.40	$32.50

NEW YORK NO. 12

This is an earlier selection from Henderson's New York. It is very sure heading and better adapted to warm weather than the original type. The plants are compact with few outer leaves, and head with great uniformity. The heads are slightly flattened, solid, and of a large even size. The most dependable of the New York types, especially under varied growing conditions. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.15	$3.40	$32.50

NEW YORK NO. 515

An early type of New York which in appearance resembles New York No. 12, but is brighter green in color. The heads are well formed, solid and very attractive. It is also dependable in heading and well adapted to a wide range of soil and growing conditions. Highly recommended. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.15	$3.40	$32.50

IMPERIAL NO. 44

This new Iceberg type was develaped by Dr. I. C. Jagger of the U. S. Department of Agriculture. During 1936 and 1937 successful test plantings of Imperial No. 44 were made in lettuce growing muck districts of the East. It is now an established variety for muck sections. Although not extensively tried on upland soils, we believe it will be suitable there as well. Imperial No. 44 produces large, hard, well formed heads, uniform in size. In comparative test plantings, it has produced a good percentage of hard heads when nearby plantings of commercial strains proved worthless. Season 82 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	40c	$1.25	$3.85	$36.50

Modern Farmer's Cyclopedia of Agriculture

By Early Vernon Wilcox. A compendium of farm science and practice on field, garden, fruit and orchard crops; care, breeding, feeding and diseases of form animals. Profusely illustrated. 700 pages

Price, $4.50

LETTUCE

Standard Heading Varieties

BIG BOSTON. A very popular variety for all around use. Excellent for hotbed and cold frame forcing, and extensively used outside for summer and fall crops. The plant is quite large. The outer leaves are slightly tinged with reddish brown on edges. The heads are medium large, firm and well formed with creamy yellow hearts. The quality and flavor are excellent. Season 76 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.45	$22.50

SPECIAL WHITE BOSTON (UNRIVALED). This is a white strain of the popular Big Boston. The outer foliage is bright green, and does not have the red or bronze tinge that is characteristic of Big Boston. It is, however, similar in size and shape of head, but the frame of the plant is a trifle smaller. The heads are solid, attractive, and unsurpassed in quality. Season 76 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.50	$23.50

Big Boston

GOLDEN QUEEN. A very desirable first early forcing variety. Head is medium large, light yellowish green; outer leaves slightly crumpled, edges smooth. Season 66 days.

	oz.	¼ lb.	lb.
Price	45c	$1.25	$3.50

MIGNONETTE. The most dependable heading and long standing variety for warm climates. The plants are small and compact. The leaves are of brownish color, tinged with green. The heads are medium small, round, hard, well blanched to creamy white, and of splendid quality. Season 66 days.

	oz.	¼ lb.	lb.
Price	50c	$1.50	$4.00

Leaf or Loose Headed Varieties

GRAND RAPIDS. Our strain of this standard leaf variety is in great demand in the sections where Grand Rapids is grown, because of its earliness and uniformity. The plants are large, compact, and upright in growth. The leaves are large and well curled at the edges. An excellent strain for forcing. Season 42 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.35	$21.50

GRAND RAPIDS U. S. NO. 1. This new strain of Grand Rapids is definitely superior both for forcing and outdoor culture. The plants are vigorous and a little larger than the regular strain, exceptionally uniform and well curled. The best strain for greenhouse use. Season 42 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	90c	$2.50	$23.50

Grand Rapids U. S. No. 1

GRAND RAPIDS TIP BURN RESISTANT. When grown commercially under glass, said to be resistant to tip burn. Has a tendency to form heads when grown outdoors, and the leaves are not so frilled but more savoyed than regular Grand Rapids. Season 42 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	40c	$1.00	$2.85	$26.50

GRAND RAPIDS WASHINGTON STRAIN (Ohio Grond Ropids). Very dark green in color. In all other respects similar to regular strain.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	90c	$2.50	$23.50

BLACK SEEDED SIMPSON. Very large, loose heads of curly golden-yellow leaves which are thin and tender. It stands summer heat well. Season 45 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	70c	$2.10	$19.50

Cos or Romaine Varieties

TRIANON COS. Trianon is by far the best of the self-folding Cos or Romaine varieties. The long spoon-shaped leaves form oval-shaped heads. This lettuce may be used to advantage where the heading varieties do not succeed because almost the entire plant is tender, palatable, and of the finest flavor. Season 70 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.35	$21.50

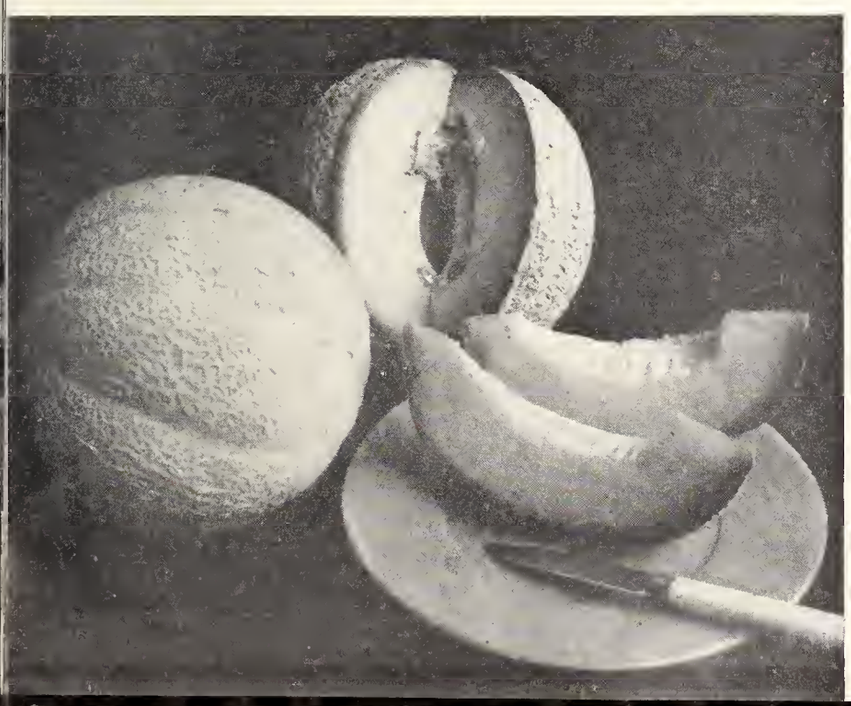
PARIS WHITE COS. An early, compact heading Cos variety. The heads are about 9 inches tall. The inner leaves are whitish green, with white mid-ribs, very brittle, and of excellent quality. Season 70 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	80c	$2.35	$21.50

Bender's Surprise

Hale's Best

Iroquois



MUSK MELON

OR CANTALOUPE

ORANGE OR SALMON FLESHED VARIETIES

BENDER'S SURPRISE. A large melon of merit; fruits round to oval in shape, heavily ribbed and closely netted. It is not uncommon to have melons ten pounds and over. Flesh deep, salmon colored, sweet and very trim, remaining in good condition several days after picking. Season approximately 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$3.00	$29.50

DELICIOUS. The earliest large melon in existence. Fruits are somewhat smaller and several days earlier than Bender's Surprise but in shape and color closely resemble that well known variety. Flesh deep salmon colored, firm and deliciously sweet. An excellent melon for roadside stands. Season approximately 83 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$2.95	$29.00

HALE'S BEST. An outstanding early shipping variety, extensively used in all of the melon growing districts. The fruits are oval in shape, heavily netted and fairly distinct ribbing. The flesh is thick, deep orange in color, sweet, and of excellent flavor. Season approximately 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.50	$24.50

HEARTS OF GOLD. Considered by many to be the best of the orange or red fleshed melons. The melons are very closely netted; the flesh is a rich deep orange-scarlet, fine grained, and deliciously sweet. A good shipper. Season approximately 94 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.50	$24.50

HONEY ROCK also called Sugar Rock. A very attractive melon which has become very popular the last few years. Fruits of medium size, grayish green in color, almost round but inclined to be a little blunt at ends, heavily netted. Deep flesh, salmon colored, very fine grained, and sweet, also a good shipper. Season approximately 88 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	90c	$2.60	$25.50

IROQUOIS (NEW). Introduced by Cornell University as Cornell No. 36. The fruit resembles Bender in appearance, but not quite so large, more the size of Seneca Bender but more oval. Under most conditions the flesh is thicker, darker orange, and of better quality than Bender. Growers troubled with fusarium wilt, will find Iroquois well worth a trial. Season 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	45c	$1.25	$3.50	$34.50

MILDEW RESISTANT No. 45. A popular variety where powdery mildew is prevalent. The fruits in general appearance resemble Hales Best, and require about the same time to reach marketable stage. The flesh is salmon colored, thick, and of fine quality. Season 86 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$2.95	$29.00

PRIDE OF WISCONSIN. This new variety has proven to be of outstanding merit. It is especially well adapted for local market and roadside trade. The fruits, although larger and about a week later than Honey Rock in maturing, resemble that variety in appearance. However, the flesh is considerably thicker. The quality, texture of the flesh which is deep orange in color, and flavor, are unsurpassed. Season approximately 95 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.55	$25.00

SCHOON'S HARD SHELL (Early Benders). An excellent early variety for the market. The fruits are about 7 inches by 8 inches and weigh from 5 to 7 pounds. Prominent ribbing and heavy netting. Very strong outer skin; thick salmon orange flesh. Excellent quality.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$3.00	$29.50

GREEN FLESHED VARIETY

HENDERSON'S ROCKY FORD. A popular green fleshed variety. The fruits are almost round, thickly netted, and with practically no ribs. The flesh is thick, bright green with a faint gold color lining the seed cavity and of sweet delicious flavor. Season approximately 91 days.

	oz.	¼ lb.	lb.
Price	30c	80c	$2.50

WATERMELON

CONGO (formerly U.S.D.A. 46-40)

A.A.S. Bronze Medal Winner

The Sensational Anthracnose Resistant Shipping Variety

The only shipping variety known today which is resistant to Anthracnose. Developed in 1947 by U.S.D.A. Vegetable Breeding Lab., Charleston, S. C.; it promises to be of exceptional impartance.

Fruits: Similar in size and shape to Garrison.
Rind: Dark Green with darker green stripes; very taugh.
Flesh: Very bright red, medium grain, sweet, ripens well out to the rind.
Seeds: White, with black tip and side markings.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$3.25	$31.50

COLE'S EARLY. An early variety that will mature in the North where the season is too short for the standard market varieties. The fruits are of medium size, oval, with alternate dark and light green striping. The flesh is bright red and of good quality. Season 80 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.75	$15.50

CITRON. The standard preserving citron. Fruits nearly round, 7 to 8 inches in diameter, medium green, with dark green stripes. Seeds red. Seasan 95 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.75	$15.50

FLORIDA GIANT (Black Diamond, Cannon Ball). A good all-purpose melon, vigorous, productive, and a goad shipper. The fruits are very large, and almost round. The rind is hard, tough, and a dark green. The flesh is bright red. Season 95 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.75	$15.50

KLECKLEY'S SWEET. A popular oblong variety. Excellent far the local market but will not stand shipping long distances. Fruits large, long, deep green. Flesh exceptionally sweet and of bright crimson color. Season 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.75	$15.50

STONE MOUNTAIN. A desirable market variety. Fruits large, nearly round, with blunt ends and dark green skin. Flesh bright scarlet, fine grained, and of excellent quality. Season 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.75	$15.50

TOM WATSON. This variety is grown extensively for shipping and also for local market. Fruits large, oblong, cylindrical, dark green, with fine darker green veining. Flesh deep red, crisp and sweet. Season 95 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.75	$15.50

MUSHROOM SPAWN

PURE CULTURE BOTTLE SPAWN (WHITE). This spawn is made in bottles under sterile conditions. After it is matured, the spawn is removed from the bottles and packed in cartons. One carton will spawn approximately 40 square feet.

	Carton	10 Cartons
Price	$1.35	$12.50

Congo (New)

MUSTARD

FORDHOOK FANCY. An attractive vigorous growing variety which stands a long time before going to seed. The leaves are bright green, well curled, and deeply fringed on the edges. A popular variety for salads and greens. Season 35 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

FLORIDA BROAD LEAF. A good hot weather variety that does not readily run to seed. The plants grow rapidly, and yield large quantities of large thick leaves that are bright green, smooth, tooth edged, with pale green mid-ribs.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

GIANT SOUTHERN CURLED. This variety is extensively used for greens. The plants are large, fairly upright in growth, hardy and vigorous. Leaves large, medium green, and well curled on the edges. Season 35 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

MUSTARD SPINACH. Also called Tendergreen. A quick growing mustard-like plant of Oriental origin. The plants are upright in growth and slow to produce seed stalks. The leaves are oblong, smooth, dark green, tender and when cooked combine the flavor of mustard and spinach. Season 40 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

OKRA

DWARF PROLIFIC. An early dwarf prolific variety, suitable far Northern planting. Pods 4 to 5 inches, dark green and somewhat fluted or ribbed. Season 55 days.

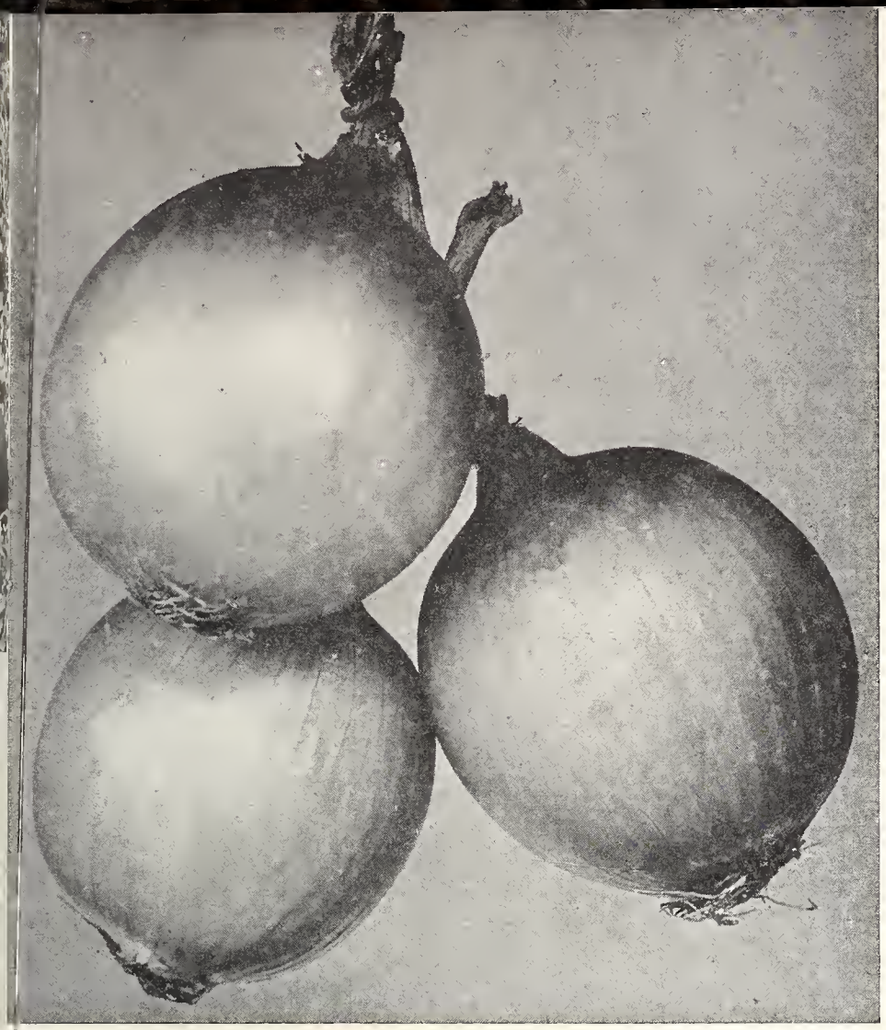
	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$11.50

LONG GREEN. A medium early variety producing deep green pods 7 to 8 inches long, slender and ribbed. Season 60 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$11.50

WHITE VELVET. The pods of this variety are of a greenish white color, smooth, round, and 6 to 7 inches long. Season 65 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$11.50



Brigham Yellow Globe

ONION

YELLOW GLOBE DANVERS. Our strain of this old standard variety is still widely used in many sections, because of its heavy yield and all around dependability. The bulbs are medium large, almost round, uniform in size and well covered with a deep yellow colored skin. The flesh is white, with a faint yellow tinge and of high quality. A good keeper and extensively used for storage. Season 105 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	75c	$2.00	$5.50	$53.50

SOUTHPORT RED GLOBE. The best of the red varieties and a splendid keeper. The bulbs are large, globe-shaped, with thick skins, which are of a deep purplish red. The flesh is white with a faint tinge of pink and of strong flavor. Season 110 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	75c	$2.00	$5.50	$53.00

SOUTHPORT WHITE GLOBE. The most desirable all purpose white variety. The bulbs are medium large, globular, firm and solid, with a clear white skin. The flesh is snowy-white, fine grained, and fairly mild. Keeps well in early storage, but not as long as the yellow globe varieties. Season 110 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	80c	$2.20	$5.85	$56.50

SOUTHPORT YELLOW GLOBE. One of the most popular of all the yellow varieties, widely used on bath muck and upland soils, for shipping and storage. The bulbs are solid, globular in shape, and of a large uniform size. The skin is deep orange-yellow, and the flesh is white, crisp, and of the finest quality. Season 110 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	55c	$1.65	$4.50	$42.50

BRIGHAM YELLOW GLOBE

This variety was developed from Southport Yellow Globe. It is outstanding because of its heavy yields, uniform deep brown color, and fine keeping qualities. The bulbs are globe-shaped, solid, and covered with tight fitting thick skins, which make it the perfect variety for storage. Extensively used on both muck and upland soils. Season 110 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	55c	$1.65	$4.50	$42.50

EXPRESS GLOBE

The Eorliest Onion in Cultivatian.

This variety is distinct from any other onion in cultivatian; and as for earliness, it matures before even the earliest of the Bermuda types. The bulbs are beautiful in appearance, light yellow in color ,and medium in size, a trifle larger than the popular Yellow Globe Donvers. Express Globe is of Spanish origin and has the mild flavor of this type. It will prove valuable to the commercial grawer on account of its extreme earliness and beautiful appearance. It is, of course, nat recommended for winter keeping. Season 86 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	85c	$2.50	$6.75	$65.00

EARLY YELLOW GLOBE

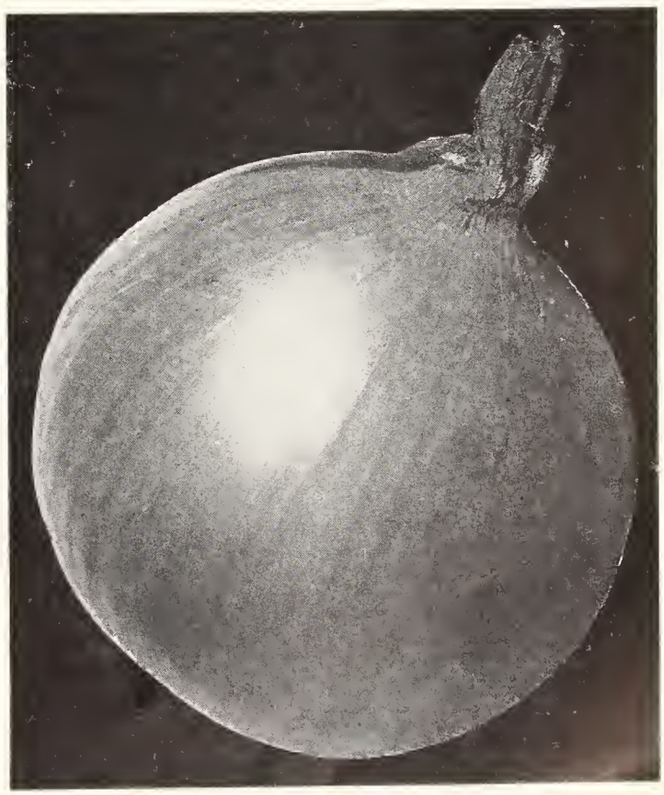
An excellent heavy yielding variety which keeps exceptionally well in storage. Bulbs globe-shaped, deep yellow in color, and under normal growing conditions mature 10 days to 2 weeks earlier than Sauthport Yellow Globe. Highly recommended for muck and upland soils. Seasan 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	60c	$1.75	$4.95	$47.50

EARLY GRANO (BABOSA)

An early maturing variety well adapted for fall planting in Texas and many Southern States. The bulbs are of medium size, light yellaw, and top shaped. Very mild in flavor and extremely early. Season 87 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	75c	$2.00	$5.75	$55.50



Early Yellow Globe

Henderson's Onion seed is noted among critical Onian raisers for its superiority in quality and yield os well as the weight, shape, trueness to type, uniformity, ond small necks of the crap.

ONION

BARCELONA

WHITE SWEET SPANISH

A Spanish, keeping onion, sparkling white, mild flavor. This is a selection from our famous Espanola, and is the largest and mildest of the white varieties. The bulbs are very large, globe-shaped, and with silvery white skin. The flesh is sparkling white, firm, with fine texture and mild flavor. Fairly good keeper. Season 110 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.65	$6.75	$65.00

JUMBO BARCELONA

A speciol strain of our Borcelona White Sweet Spanish that is preferred by our customers in Colorado, Idaho and Utah. The globular, glistening white bulbs grow to an enormous size. Season 120 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.75	$7.50	$72.50

ESPANOLA

YELLOW SWEET SPANISH

The hondsomest and mildest lorge onion in the world. This outstanding large mild variety will under favorable conditions produce bulbs 5 inches or more in diameter and equal in every respect to the fine flavored imported onions. Espanola produces heavy yields, and is suitable for both muck and upland soils. It is a good keeper and so vigorous and hardy that it withstands unfavorable growing conditions better than other types. The bulbs are globulor in shape, and well covered with a light coppery yellow skin. The flesh is waxy white, solid, tender, and of mild delicate flavor. Season 105 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.65	$6.75	$65.00

PRIZETAKER

A large, almost round voriety, used extensively for shipping. The bulbs are covered with a thin, glossy light yellow skin. The flesh is white, somewhat coarse, mild and sweet. Season 105 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.65	$6.75	$65.00

EBENEZER

This well known variety is largely used for producing sets noted for their keeping quality. When planted in the spring, they produce an early crop of mature bulbs which are medium large, deep, flat in shape, with firm, solid, dark yellow heavy skin, and possess excellent keeping qualities. Season 100 doys.

	oz.	¼ lb.	lb.	10 lbs.
Price	55c	$1.65	$4.65	$44.50

BERMUDA TYPE

CRYSTAL WHITE WAX (BERMUDA)

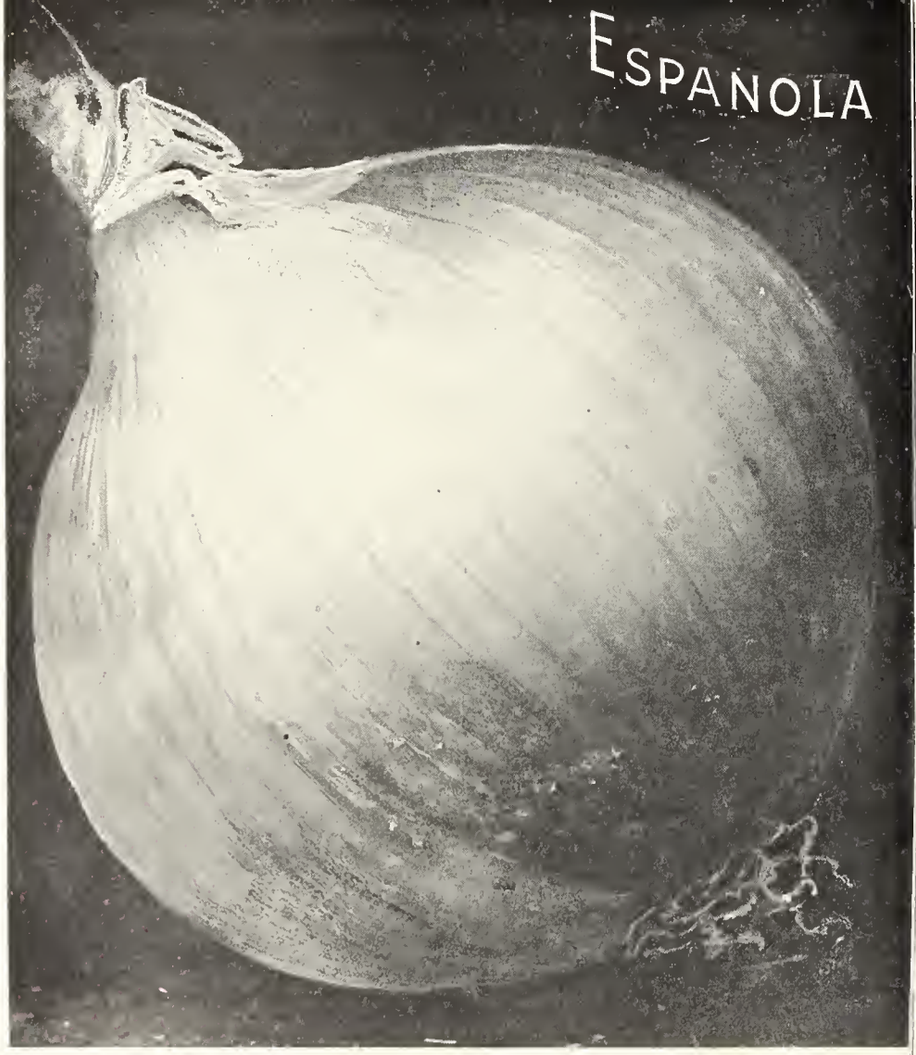
Medium size, very flat and sweet. Grown mostly in the Southwest. Medium early and very mild. Does not keep in storage. Season 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	75c	$2.00	$5.50	$53.00

YELLOW BERMUDA

This variety is grown mostly in the Southwest and West It is a very early onion with pale straw-color skin. Flesh almost white. Also known as White Bermuda. Season 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	75c	$2.00	$5.50	$53.00



HARDY WHITE BUNCHING

Strictly a bunching variety. The plants will not form bulbs but produce long, smooth, pure white stems. It is very hordy, vigorous, fast growing, and can be planted either in the spring or fall. This variety will produce a good crop of "bunch" onions earlier than other varieties. Season 55 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	65c	$1.85	$5.25	$50.00

WHITE BUNCH

Our strain of of this popular bunching variety is used in large quantities by the most critical growers, because of its dependability and all around uniformity. The bulbs when matured are somewhat globe-shaped, medium large, and clear white in color.

oz.	¼ lb.	lb.	10 lbs.
75c	$2.00	$5.50	$53.00

WHITE PORTUGAL OR SILVER SKIN

A variety extensively used for sets, pickling onions, bunching onions, and the mature bulbs for market and storage. The moture bulbs ore medium large, flot, but fairly deep, and very solid. The flesh as well as the skin, is a clear silvery white, fine grained, firm and of splendid quality. Season 100 days to maturity.

oz.	¼ lb.	lb.	10 lbs.
60c	$1.75	$4.75	$45.50

Hardy White Bunching Onion

Parsley Extra Doubled Curled

PARSLEY

EXTRA DOUBLE CURLED

This stroin is noted for its uniform dark color and densely curled leaves. The plonts are very compact, with dark green, finely curled leoves, and extremely even in growth. A highly desirable market type. Season 70 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	55c	$1.60	$15.50

HENDERSON'S EMERALD. This strain is similar to Double Curled in all respects except color, which is a bright emerald green. Season 70 doys.

Price, oz. 20c
¼ lb. 55c
lb. $1.60
10 lbs. $15.50

Hamburg or Turnip-rooted Parsley

PARSNIP

ALL AMERICAN. This newer variety is in great demand in many locolities because of its white smooth appearance. The roots are somewhat more slender than Hollow Crown, and exceptionally free from side roots. Season 100 days.

	oz.	¼ lb	lb.	10 lbs.
Price	25c	75c	$1.75	$17.00

HOLLOW CROWN

An outstanding stock in every respect. The roots are uniform in shape, heavy at the shoulder, evenly tapered, and about 12 inches in length. Its smoothness and attractiveness make this strain highly desirable for market. Seoson 100 days.

	oz.	¼ lb	lb.	10 lbs.
Price	25c	70c	$1.60	$15.50

PARAMOUNT. A very fine, uniform stock of curled strain Parsley. It is slightly more dwarf than Extra Double Curled. Color unusual rich dark green. Leoves ore finely curled. Season 80 days.

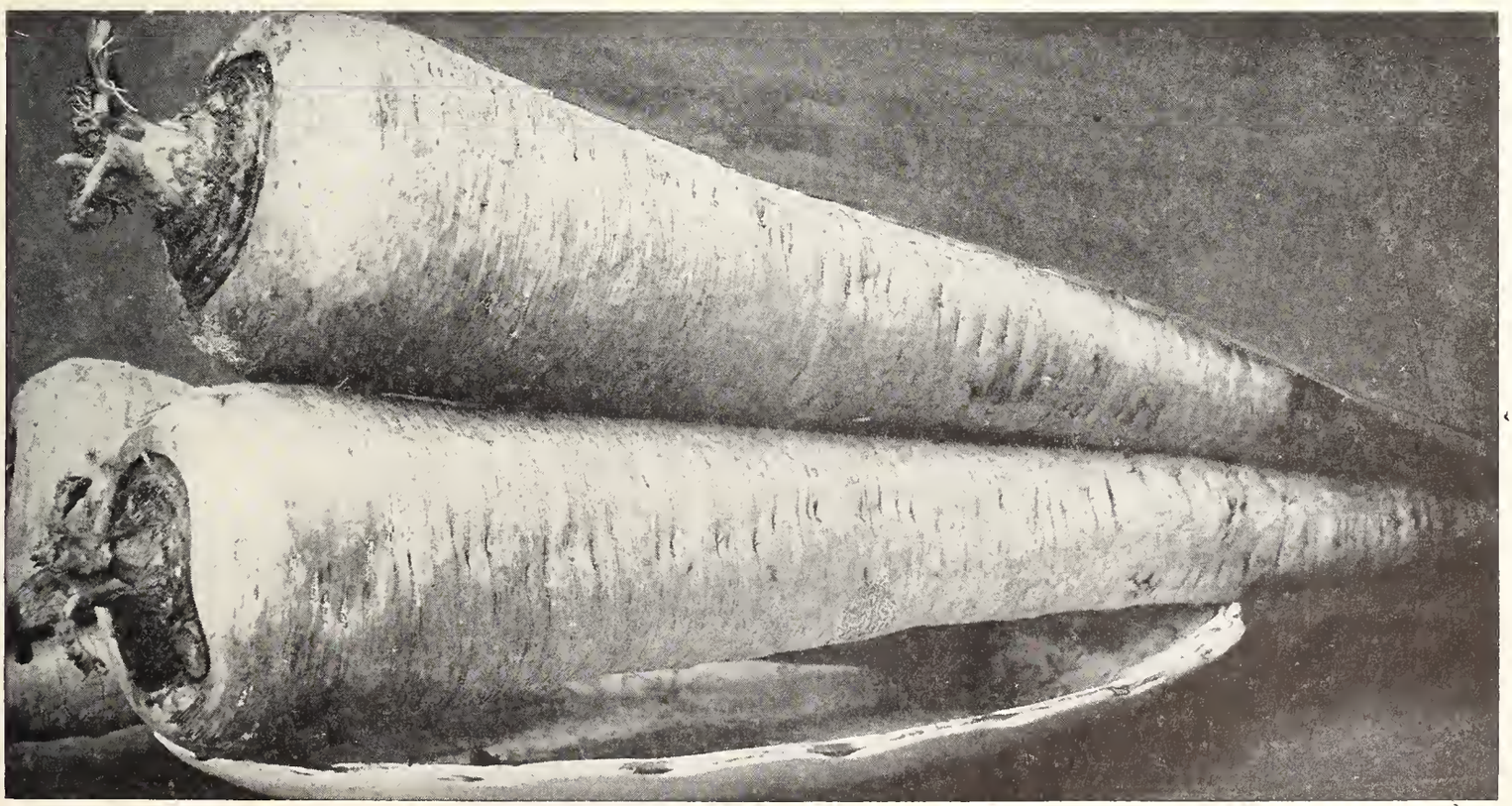
	oz.	¼ lb.	lb.	10 lbs.
Price	20c	55c	$1.60	$15.50

PLAIN. The plants are large and hardy. The leaves are dark green, deeply cut, flat and not curled. Season 70 days.

	oz.	¼ lb	lb.	10 lbs.
Price	15c	50c	$1.50	$14.50

HAMBURG. This voriety has roots resembling a small slender parsnip, ond are similar to Celerioc in flavar. The leaves are ploin, deeply cut and resemble plain parsley. The flesh is white, tender when caaked, ond extensively used os flavoring and as a vegetable. The roats may be stored in sond for winter use. Season 90 days.

	oz.	¼ lb	lb.	10 lbs.
Price	20c	55c	$1.60	$15.50



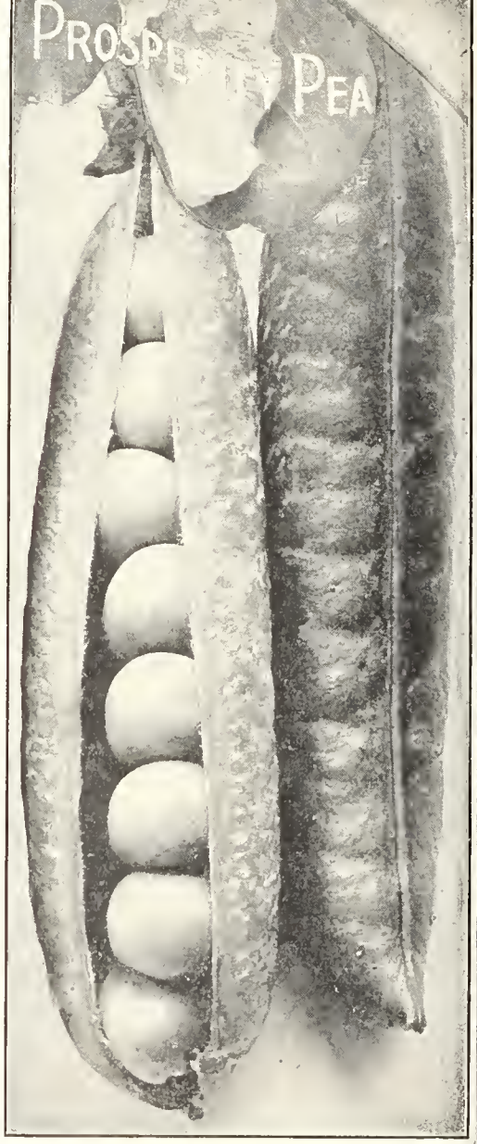
Parsnip Hollow Crown

PEAS

EARLY VARIETIES

(Those prefixed * are wrinkled varieties, all others ore smooth.)

Twenty-five pounds or More of One Variety Supplied at the Hundred Pound Rote.
Purchaser Poys Transportation



EARLY DELICIOUS

An extra early variety of outstanding merit. The vines grow about 2 feet high and produce an enormous crop. The pads are 3 to 3¼ inches long, straight, pointed, dark green, and contain 7 to 8 deep green peas of good quality. In season Early Delicious is ready practically as soon as Alaska, and has the added advantage of being more productive, larger podded, and above all, of much higher quality. The seed is semi-smooth, or dimpled and for this reoson can be planted earlier than is possible for the wrinkled varieties. Season 56 days.

	lb.	15 lbs.	100 lbs.
Price	55c	$5.25	$30.00

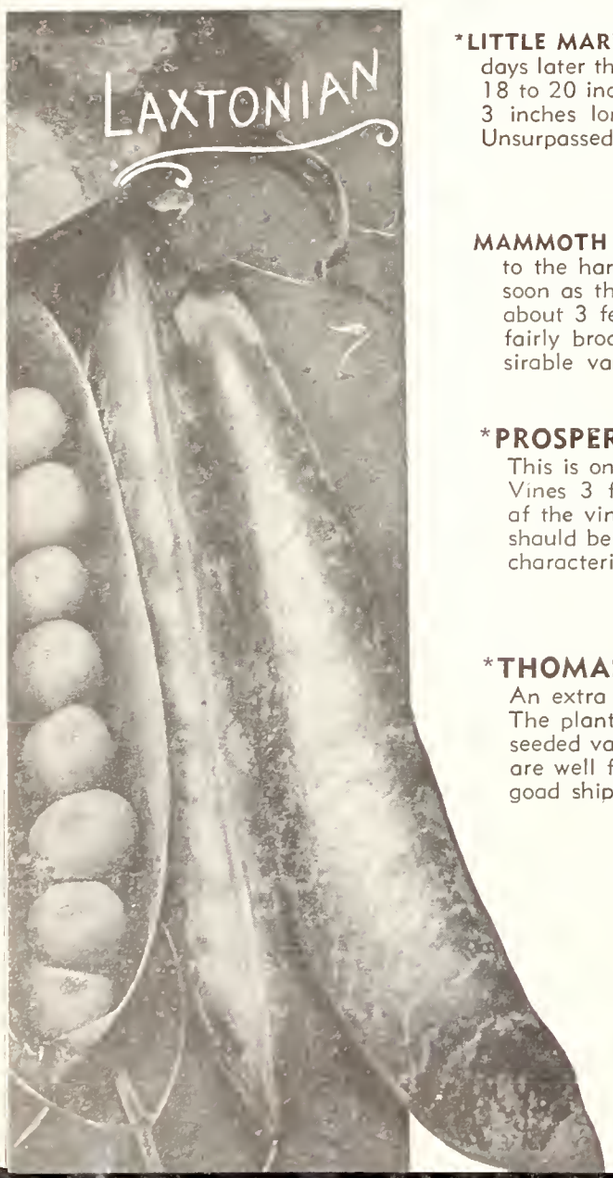
***LAXTON'S PROGRESS.** The largest podded and most attractive of the Laxtonian group. Vine strong and only about 18 inches in height. Pods dark green in color, well filled with 8 to 9 peas af excellent quality. Loxton's Progress is a good shipper and an excellent all around variety. Season 62 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$4.75	$25.50

*LAXTONIAN

A handsome large, dark green podded variety, widely used by market growers and for shipping. The vines are 18 to 20 inches tall, stocky, vigorous, very productive, and dark green in color. The pods are about 4½ inches long, broad, pointed, dark green, and contain 7 to 8 large deep green peas of fine flovor. One of the finest early, large podded dwarf varieties. Seoson 62 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.25



***LITTLE MARVEL.** A fine extra early dwarf variety, anly a few days later than the earliest garden peos. The dark green vines, 18 to 20 inches high, grow vigorously and are laden with pads 3 inches long, which are filled with peas of medium size. Unsurpassed for high quality and sweetness. Season 64 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.25

MAMMOTH PODDED EXTRA EARLY. The largest podded first early variety in existence. It belongs to the hardy semi-smooth or dimpled seeded group, thus making it possible to plant the seed as soon as the ground can be prepared in the spring. The vines are medium heavy, deep green, about 3 feet in height, and produce a good crop. The pods cre dark green, abaut 4 inches long, fairly broad, round, blunt ended, and contain 7 large medium light green peas. The most desirable variety for early market. Season 57 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.25

*PROSPERITY or GRADUS

This is one of the favorite market gardeners Peas on account of its earliness and good quality. Vines 3 feet high, medium-green in color. Pods are borne singly and freely from top to bottom af the vine and contain from 6 to 9 Peas as large and as rich in flavar as Telephone. Prosperity shauld be planted a little thicker than other large-podded types, as the vine lacks the branching characteristics af some varieties, and consequently occupies less room. Seasan 60 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$4.75	$25.50

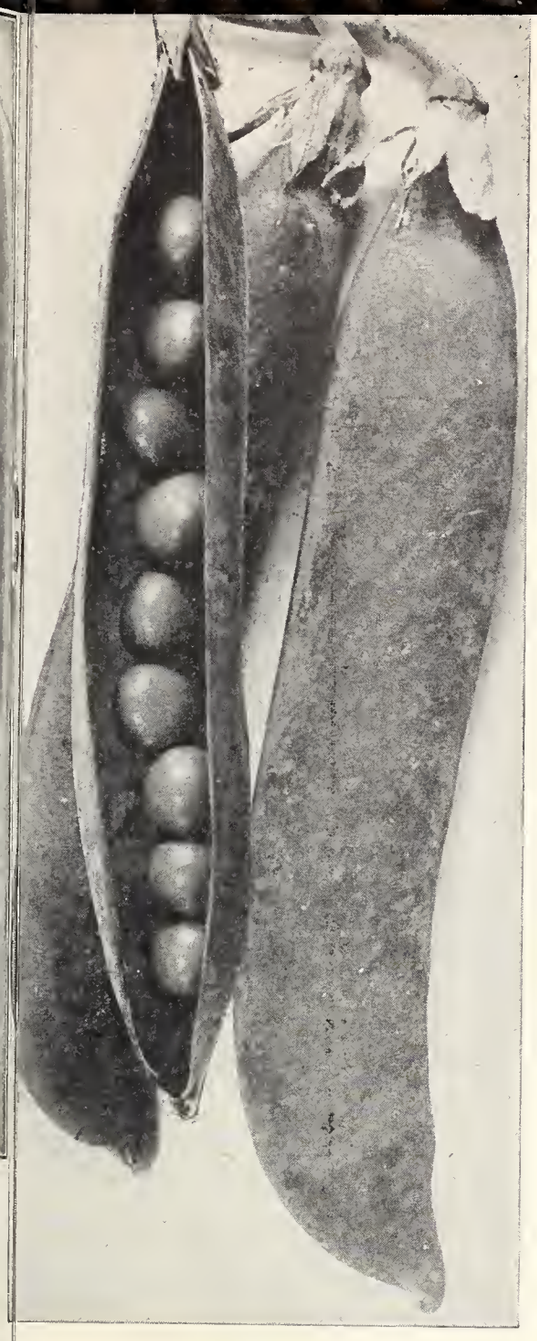
*THOMAS LAXTON

An extra early, wrinkled variety of great merit. It grows about 3 feet high resembling Gradus. The plants are vigorous and hardy, and therefore can be planted nearly as early as the round seeded varieties. Produces a heavy crop of long, straight, square ended, dork green pods which are well filled with 7 to 8 large, rich flavored, deep green Peas. A splendid market variety and a goad shipper. Season 62 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$4.75	$25.50

***WORLD'S RECORD.** An earlier and larger podded type of Gradus. Pods are pointed, obaut 4 inches long, bearing 7 to 8 large, deep green Peos of excellent quality. Vines 2½ feet high. A good market gardeners variety. Season 56 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$4.75	$25.50



Giant Stride

PEAS

EARLY VARIETIES

Twenty-five pounds or More of One Variety Supplied at the Hundred Paund Rate.
Purchaser Pays Transpartation

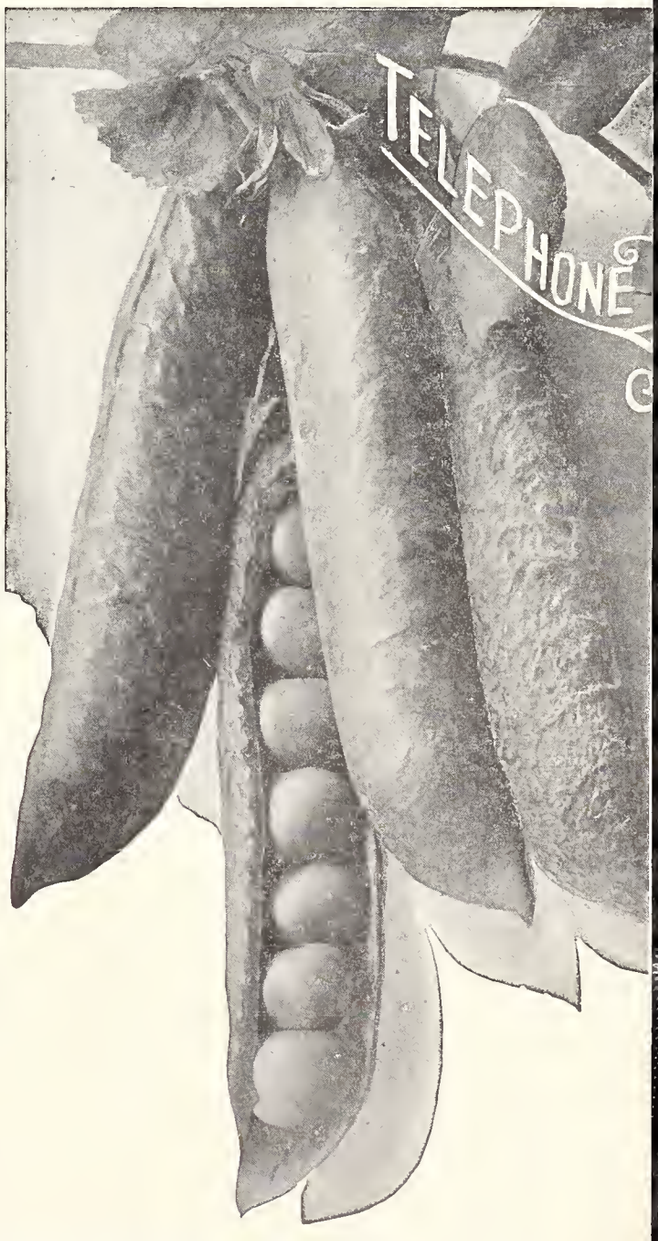
*GIANT STRIDE

Also called MIDSEASON GIANT and WYOMING WONDER. An outstanding mid-seasan variety that matures a few days before the late types. The vines are dark green, sturdy, and vigorous, 2 to 2½ feet tall, and bear a heavy crop. The pods are 4½ to 5 inches long, plump, pointed, and contain 8 ta 9 large, deep green peas af the highest quality. Season 67 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$5.00	$27.25

Beans, Peas and Corn are NOT PREPAID

Our business covers the entire United States. We ship to such distant points as Colorado, as well as to nearby New Jersey and Connecticut . . . Consequently, under present conditions, it is impossible for us to fix prepaid prices that would be fair to all our customers, regardless of where they live . . . These lower prices reflect this elimination of shipping costs and also various reductions in growing costs.



MAIN CROP OR LATE VARIETIES

***ALDERMAN.** One of the best main crop peas af the Telephane type. The vines are vigorous, healthy and grow about 5 feet high. They produce a heavy yield af long, dark green pods, 5 inches in length, which are filled with large, deep green peas of excellent quality. Season 72 days.

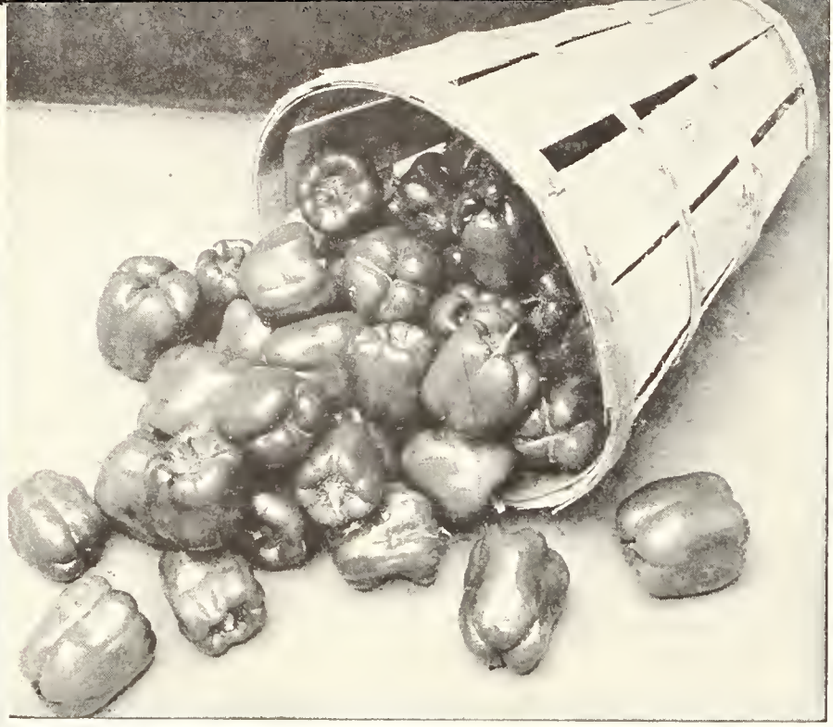
	lb.	15 lbs.	100 lbs.
Price	50c	$4.50	$24.00

***DWARF ALDERMAN.** A true, large podded Alderman type with dwarf, sturdy vines 2 feet high. It produces a heavy crop af large, dark green pods, 4½ inches long, filled with deep green sweet peas. The large dark green pods command good prices on all markets. Season 70 days.

	lb.	15 lbs.	100 lbs.
Price	50c	$4.75	$25.50

***TELEPHONE**
One of the best late, large podded sorts. The vigorous vines with large, dark green leaves are 4½ to 5 feet high, heavily laden with well filled dark green pads containing 8 to 10 peas of delicious quality. Very popular with the market gardeners as a late variety for its fine appearance and quality. Season 72 days.

	lb.	15 lbs.	100 lbs.
Price	45c	$4.50	$24.00



California Wonder

PEPPER

KING OF THE NORTH. This is an early, productive variety, especially adapted to sections having comparatively short growing seasons. The plants are of medium size with spreading or branching habit of growth. The fruits are about 3 inches at the crown and 4½ to 5 inches long, 3 and 4 lobed; deep green turning to a bright red at maturity. Season 60 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$3.00	$8.50	$82.00

FLORIDA GIANT. This is a selection from California Wonder and resembles that variety in all respects, except that the fruits are slightly longer. Our strain of Florida Giant will be found exceptionally uniform and suitable for the most critical trade. Season 72 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.25	$3.25	$8.25	$82.00

RUBY KING

An old standard early variety widely used for market and shipping. The plants are upright, vigorous, and produce a heavy crop. The fruits are 4½ to 5 inches in length, 2½ to 3 inches at the crown, slightly tapered, 3 to 4 lobed, dark green changing to deep ruby red when ripe. The flesh is thick, sweet, and of fine texture. Season 65 days

oz.	¼ lb.	lb.	10 lbs.
85c	$2.50	$7.50	$72.00

WINDSOR A. This is an extra early variety developed by the Connecticut Agricultural Experiment Station, and has proven to be of outstanding merit, especially in the North. The plants are upright, sturdy and bear a tremendous crop of fruits which are 4½ to 5 inches long, 3 to 3½ inches at the crown, and somewhat tapered. The fruits are smooth, deep green turning to a bright scarlet when ripe, and the flesh is very thick, sweet and of good quality. Season 55 days.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$9.00

WORLD BEATER

A thick fleshed sweet pepper and one of the best varieties for shipping. It is as early as Ruby King and about as large as California Wonder. The fruits are deep green in color, turning to a rich scarlet red, and have an extremely sweet flavor. World-beater is very prolific, a single plant bearing as many as twenty-four peppers. The plants are upright and vigorous, with strong stems which carry the fruit well above the ground. Season 65 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$2.75	$7.75	$75.00

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

CALIFORNIA WONDER

A large fruited, thick meated sweet variety, extensively used for shipping and local market. The plants are vigorous, upright and productive over a long period. The fruits are large, 4½ inches long, 3½ to 4 inches in diameter, 3 and 4 lobed, remarkably smooth, deep green turning to bright crimson. The flesh is sweet and thicker than any other variety. Our strain of California Wonder will be found superior in type, uniformity of fruits, and heavy yield, to the ordinary stocks in use today Season 72 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.25	$3.25	$8.50	$82.00

CHINESE GIANT. We have a very fine selection of this famous variety, with large, well-shaped fruits, thick, meaty flesh and magnificent color. The fruits are even in size, the strong bushy plants produce a heavy crop. Season about a week later than California Wonder. Season 80 days.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$9.00

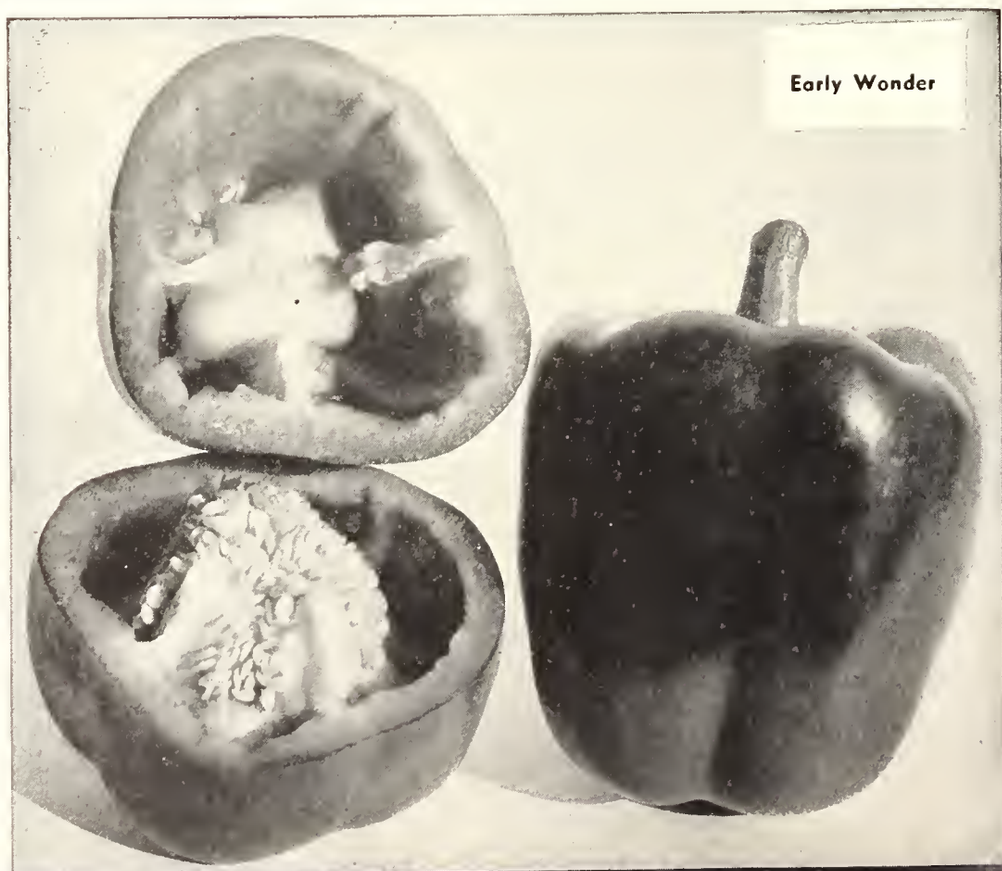
EARLY WONDER

This new variety is an earlier, more prolific type of California Wonder. In season it is practically as early as Early Giant. The plants are exceptionally vigorous, of a somewhat spreading or branching habit of growth, and produce an enormous crop of fruit beginning early in the season and continuing over a long period. The fruits are very similar in shape to California Wonder, but are slightly smaller, and have the thick walls and superior quality of California Wonder. A most desirable variety for market and shipping. Season 63 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$3.00	$8.75	$85.00

GOLDEN CALIFORNIA WONDER (New). This new variety has all the good qualities that have made the red California Wonder the leading pepper for shipping, and the local market. The large green fruits have the same thick and solid flesh walls. At maturity they turn a rich golden yellow. Season 72 days.

	oz.	¼ lb.	lb.
Price	$1.50	$4.50	$12.50



Early Wonder

PEPPER (Continued)

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

PERFECTION OR PIMIENTO. This is a popular canning variety because of the thickness of the flesh and sweet flavor of the fruits. It is also used for market in some sections. The plants are large, upright and productive. The fruits are heart-shaped, about 2½ inches at the crown and 3 to 3½ inches long, dark green, turning to deep red. The flesh is very thick, solid, sweet, and of fine quality. Season 75 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.75	$7.75	$77.00

SQUASH OR TOMATO SHAPE (also called CHEESE and SUNNYBROOK). A selected strain of the smooth, fruited sweet type. The plants are medium tall, vigorous and highly productive. The fruits are exceptionally smooth, 2 to 2½ inches deep, about 3 inches in diameter, rich green in color, turning to bright scarlet as they mature. The flesh is thick and sweet. Season 75 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.75	$8.00	$77.00

ROUMANIAN WAX. An attractive yellow variety. Fruits 4 to 4½ inches long, 2½ inches thick at shoulder. Color light waxy yellow at best picking stage; bright scarlet when ripe. Flesh sweet, but ribs show some pungency. Season 85 days.

	oz.	¼ lb.	lb.
Price	$1.35	$3.95	$12.00

HOT VARIETIES

HUNGARIAN WAX. An early, hot variety very popular in some sections. Plants rather dwarf, very prolific. Fruits 6 to 7 inches lang, about 1½ inches thick at the crown tapering to a hooked point. Color waxy pale yellow, turning orange and then to bright red at maturity. Season 62 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.75	$8.00	$77.00

LONG RED CAYENNE. A very productive hot variety. Fruits about 4 inches long, and ¾ of inch in diameter at crown, tapering to a point. Season 70 days.

	oz.	¼ lb.	lb.
Price	75c	$2.20	$6.50

ANAHEIM. Particularly adapted to the South. Grown on a commercial scale for drying and canning. Long, smooth tapering fruits 6 to 7 inches long, and 1 inch in diameter; deep green becoming bright scarlet. Mildly pungent. Season 78 days.

	oz.	¼ lb.	lb.
Price	90c	$2.75	$8.00

PUMPKIN

Cheese Pumpkin Hendersan's Special Strain

CHEESE (SPECIAL STRAIN). The most popular for pies and table use. The fruits are large, flat-round; creamy-yellow skin; thick orange flesh of fine quality, and a splendid keeper. This variety, together with the Sugar Pumpkin listed below, are especially recommended to growers who cater to a roadside market business, because of their quality and attractive appearance. Season 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.65	$15.50

CONNECTICUT FIELD also called LARGE YELLOW and BIG TOM. A standard variety widely used for pies, canning and stock feed. The fruits are large and flattened at the ends, slightly ribbed and deep orange in color. The flesh is thick, orange-yellow, somewhat coarse, and sweet. Season 90 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.65	$15.50

SUGAR also called NEW ENGLAND PIE. The most desirable variety for pies. The fruits are round, 8 to 9 inches in diameter, with flattened ends, very deep orange in color. The flesh is thick, orange yellow, and of excellent quality. Season 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	20c	60c	$1.65	$15.50

WINTER LUXURY. A superior variety for pies. Very productive and an excellent keeper. The fruits are 9 to 10 inches in diameter flattened at the ends, golden russet in color, and finely netted. The flesh is deep yellow, sweet, and of splendid quality. This is an ideal variety for a high class retail trade and for Roadside Markets. Season 85 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	25c	60c	$1.75	$16.50

RADISH

GREENHOUSE VARIETIES

Henderson's Specially Selected Strains for Forcing

Cherry - Belle

CHERRY-BELLE

A.A.S. Bronze Medal Winner

This variety has found an important place among forcing varieties. It will retain its short top when planted in the greenhouse for the first fall crops, and in the late spring when the relatively long daylight hours tend to make most strains produce too much top. It has also made a good record on muck. The roots are as round and as red as Cherries, and remarkably uniform in size and shape.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	20c	50c	$1.35	$13.00	$31.00

CAVALIER (Graded Seed)

An outstanding short topped Scarlet Globe type, especially adapted for growing on muck land and greenhouse use. The tops are shorter than the short top strains of Scarlet Globe Roots bright scarlet, short globe being a little longer than broad, and very firm. The uniformity of Cavalier in shape and color is unsurpassed. Season 21 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	20c	50c	$1.25	$11.50	$27.50

We are now supplying GRADED SEED in these two Greenhouse RADISH STOCKS

Scarlet Globe — Cavalier

Graded radish seed means more profits for the greenhouse operator. It permits precision planting. You can set the drill to give the desired number of seeds to the foot, because the seeds run uniform in size. Overcrowding that produces inferior roots and excessive leaf development can be avoided. It follows too, that the crop will have greater uniformity.

Our high germinating graded seed means perfect greenhouse radish crops. We are charging no higher prices for these graded stocks.

SCARLET GLOBE GREENHOUSE STOCK (Graded Seed). This outstanding strain has been especially bred for growing under glass. The tops are small, yet large enough for perfect bunching even during the shortest days of mid-winter. The roots are just a little longer than round, with a small slender tap root and a rich bright scarlet color. The flesh is white, of fine texture, and unsurpassed in quality. This strain is superior to any stock we have ever seen from a standpoint of shape, uniformity, bright color, and heavy yield. Season 21 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	20c	50c	$1.25	$11.50	$27.50

ICICLE GREENHOUSE STOCK. A short topped, early strain of Icicle, well adapted to greenhouse culture. The roots are smooth, 5 to 6 inches long, slender, slightly tapered at the tip, and of a clear white color. The flesh is brittle, and of mild flavor. Season 25 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	20c	50c	$1.25	$11.50	$27.50

When Better Strains of Vegetable Seeds Are Produced we will be the first to offer them to the Market Growers of America

SCARLET GLOBE GREENHOUSE STOCK

RADISH

ROUND VARIETIES

SCARLET GLOBE. The standard round red market variety. This is an excellent strain of the medium short topped type. The roots are globe shaped, with a small slender tap root, bright scorlet color, and the flesh is crisp and of excellent quality. Season 23 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.	100 lbs.
Price	15c	40c	$1.10	$9.75	$23.50	$87.50

SPARKLER. This is of the Early White Tipped Scarlet Turnip type, but the white tip is more pronounced, the white extending almost half way up the bulb. The flesh is firm, crisp, sparkling white, very mild in flavor, and stands well before becoming pithy. Season 25 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	15c	40c	$1.15	$11.00	$27.00

CRIMSON GIANT. The largest of the early varieties. The roots are nearly round with deep crimson skin, white flesh and remain firm without getting pithy, longer than other varieties. Season 29 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$11.50

WHITE TIPPED SCARLET TURNIP. An attractive variety extensively used for market. Roots nearly round, carmine scarlet in color, with a white tip. The flesh is white, crisp, tender, and of good quality. Season 25 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	15c	40c	$1.15	$11.00	$27.00

LONG VARIETIES

ICICLE. An excellent early long white variety of high quality. The roots are 5 to 6 inches long, about ⅝ of an inch thick, and somewhat tapered. The quality and flavor are of the finest. Season 27 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	15c	40c	$1.15	$11.00	$27.00

LONG WHITE VIENNA or LADY FINGER. This variety is similar to Icicle but the roots are more slender in shape. Season 28 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.
Price	15c	45c	$1.25	$11.50	$27.50

I am sorry I had left you and kept on ordering from a rival firm because of their cheapness. Their seeds are not true and poor germination, so return to you forever and ever.

M. C. SHANKS MOFFAT

St. Lucia, B. W. I.

RHUBARB

ST. MARTINS. An early, large, red-stalked productive variety, with unusually rich and spicy flavor. St. Martin's is a very attractive type and always finds a ready market. Some growers find it profitable to force clumps of this variety for sale during the winter months.

	oz.	¼ lb.	lb.
Price	35c	$1.00	$3.50

SALSIFY OR OYSTER PLANT

MAMMOTH SANDWICH ISLAND also called VEGETABLE OYSTER. A popular root vegetable in great demand in many localities because of its delightful oyster-like flavor. The roots are 6 to 8 inches long, 1 to 1½ inches at the crown, and slightly tapered. Season 150 days.

	oz.	¼ lb.	lb.
Price	60c	$1.75	$4.75

SORREL

BROAD LEAVED FRENCH. Large pale green leaves of mild acid flavor. Used in salads and cooked as greens. Season 60 days.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$5.75

NARROW LEAVED. The leaves are a little more upright in habit and not so wide os the Broad-Leaved French. The flovor is more sour and preferred by many for this reason. Season 60 days.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$6.00

It costs as much to plant and harvest an inferior crop as one of high quality. It therefore pays to plant seeds of known quality.

Summer Savoy

BLIGHT RESISTANT SAVOY. This new variety is quite distinct from Virginia Blight Resistont. It is an early type, especially adapted for early spring and fall planting. Plants large, leaves dark green, nearly as well crumpled as Bloomsdale Savoy and stand longer before going to seed. Season 40 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

BLOOMSDALE SAVOY LEAVED. A very popular variety to sow for the late fall cutting. It is quick growing and a heavy cropper, producing large, fleshy, dark green leaves which are deeply crumpled or savoyed. It is largely grown for an early spring or fall crop. If sown in the spring, it must be cut promptly as it quickly runs to seed. Season 40 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	45c	$3.80	$9.00	$32.00

LONG SEASON. Spinach sown in the late spring and summer has a habit of going to seed just when it should be ready for market. Henderson's Long Season grows more slowly than other varieties, but after attaining its growth will stay in that condition for a much longer time. The plant is small, with lustrous green leaves which are short, broad, and thick. The leaf stems are very short, which so greatly reduces the size of the plant that it forms a compact, dense rosette, perfect in color and it occupies less room than any other variety. Season 50 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$4.00	$9.75	$35.00

Old Dominion

SPINACH

NEW LONG STANDING SAVOY-LEAVED. This is a long standing type of Bloomsdale Savoy. The plants are uniform, compact and upright in growth. Resembles ordinary Bloomsdale, but is slightly darker green, a trifle later and stands about 2 weeks longer before going to seed. Season 45 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

NEW ZEALAND. This variety is entirely distinct from other types of Spinach. The plants are large, spreading, and thrive in hot, dry weather. The leaves are small, thick, pointed, and deep green in color. The leafy shoots or tops may be gathered repeatedly throughout the season. Season 60 days.

	oz.	¼ lb.	lb.
Price	20c	50c	$1.25

NOBEL GIANT LEAVED. An improved type of Giant Thick Leaved. Although the plants grow rapidly, making a large plant early, they stand well before going to seed. Leaves very large, rounded, medium green and slightly crumpled. Season 43 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

OLD DOMINION BLIGHT RESISTANT. This is a long standing Blight-Resistant Spinach of recent introduction. It is the result of a cross between Virginia Blight Resistant Savoy and King of Denmark. It reaches marketable size about as early as Virginia Savoy, but will stand several days longer before bolting. It will not, however, stand as long as New Long Standing Savoy. The leaves are well crumpled, and of a beautiful dark green color. Season 40 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	45c	$3.80	$9.00	$32.00

PRICKLY SEEDED BLOOMSDALE (HARLEM MARKET). This new variety closely resembles the ordinary Bloomsdale Savoy in appearance, but it is slightly earlier, faster growing, and being a prickly seeded type, is much hardier and will withstand unfavorable growing conditions better than the round seeded varieties. The plants are dark green in color, leaves well savoyed and stand nearly as long as Long Standing Savoy before going to seed. Season 43 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$4.00	$9.75	$35.00

PRINCESS JULIANA. Of the long season type with large, crumpled, rich dark green leaves. It is valuable either for spring or autumn planting. It remains in prime condition longer before bolting to seed than other varieties. Season 50 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$4.00	$9.75	$35.00

SUMMER SAVOY. This is an exceptionally fine and longer standing strain of New Long Standing Savoy. In appearance, Summer Savoy resembles our stock of New Long Standing Savoy, except that the leaves are slightly darker in color and the plants stand several days longer before running to seed. Season 48 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

THICK LEAVED. A hardy variety well adapted for fall sowing to winter over for spring cutting. It produces large, thick, bright green smooth leaves of fine quality, yielding a heavy crop, and is one of the best market varieties. Season 43 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

VIKING. This variety is noted for its high yielding character and fine quality. It produces exceptionally large plants which stand well and are slow to go to seed. Leaves very large, rounded, dark green and fairly well crumpled. Season 45 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

VIRGINIA BLIGHT RESISTANT. A quick growing savoy-leaved variety which has proven highly resistant to spinach blight. It is, however, only recommended for fall planting, as it quickly runs to seed in warm weather. Season 40 days.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	50c	$3.90	$9.50	$33.50

SQUASH

SUMMER VARIETIES

See Caserta, page 4

BLACK ZUCCHINI. A very desirable bush type of Italian Vegetable Marrow. Fruits cylindrical in shape and of a dark green color, which turns darker as the fruits graw, until at maturity the calor is so dark green that it gives the appearance of black. The mature fruits measure 12 ta 15 inches long, 4 to 5 inches in diameter. Season 65 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	85c	$2.50	$23.50

COCOZELLE or ITALIAN VEGETABLE MARROW. The plants are of bush habit and very productive. The fruits are straight, almast cylindrical and at maturity are 18 to 20 inches long, 4 to 5 inches in diameter. The fruits should be marketed when 6 to 8 inches long. Season 65 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	85c	$2.25	$21.00

EARLY PROLIFIC STRAIGHTNECK. Outstanding from a standpoint of earliness, heavy yield, and uniformity in size and shape of fruits. The plants and fruits are somewhat smaller than Giant Straightneck but a great many more fruits are praduced per plant. The fruits are smoother and lighter yellow than the Giant type. A desirable early market variety. Season 50 days.

	oz.	¼ lb.	lb.	10 lbs.	25 lbs.	100 lbs.
Price	30c	85c.	$2.25	$21.00	$49.50	190.00

WHITE BUSH SCALLOPED, also called Patty Pan and Cymling. This strain is used for market and shipping. The fruits are uniform, flattened, 3 inches thick, 8 to 9 inches in diameter, with scalloped edges. The color is greenish white when yaung, turning to white as they mature. Season 50 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	80c	$2.15	$19.75

YELLOW BUSH SUMMER CROOKNECK (BABY CROOKNECK). Similar to Mammoth Bush Summer Crookneck, except for the size of the fruits which average about 1/3 smaller, the warting is nat as heavy or coarse. Season 55 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	80c	$2.15	$19.75

Early Prolific Straightneck

UCONN (GOLD MEDAL 1950). The Uconn Squash is a new green fruited, bush type Acorn Squash. It was developed by hybridizing the vine type Acorn with the Early Prolific Straightneck. It has the fruit calar and shape af the vining Acorn, and the earliness of Early Prolific Straightneck and is a very heavy bearer.

It is considered a dual purpose squash. The immature fruits can be picked during the first part of the growing season and used as summer squash, while those which set during the latter part af the season may be left on the vine until frost and used as a winter squash.

	oz.	¼ lb.	lb.	10 lb.
Price	45c	$1.25	$3.25	$31.00

AUTUMN & WINTER VARIETIES

ACORN OR TABLE QUEEN, also called DES MOINES. A vining variety of excellent quality and widely used for raadside markets, local markets, and shipping. The fruits are acorn shaped, 5½ to 6 inches long, 4½ inches in diameter, with ridged or fluted sides, and dark green in color. The flesh is light yellow, fine grained, sweet, and of delicious flavor. Season 60 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	85c	$2.25	$21.00

ROYAL ACORN. This variety was developed to meet the demand for an acorn squash of larger size. The fruits grow up to 7 inches in length, and 5 to 6 inches in diameter. Color and quality are the same. Season 60 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	85c	$2.25	$21.00

BLUE HUBBARD. A productive variety of Hubbard noted for high quality and rich flavor. The fruits are similar ta the original strain in all respects except the color of the shell which is blue-grey. Season 105 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	95c	$2.75	$25.00

BUTTERCUP. A recent intraduction of outstanding quality. The fruits are medium small, averaging 3 to 5 pounds in weight, and quite flattened in shape. The skin color is dark green with an occasional narrow stripe of silvery white. The blossom end is marked with a prominent "button." The flesh is yellaw, exceptianally thick, dry, sweet, and entirely free from stringiness. Season 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	40c	$1.25	$3.50	$32.50

BUTTERNUT. Market growers are finding a ready market for this new squash. The fine quality of the flesh, as well as a unique shape, cannot fail to make Butternut an important market variety.

The fruits are of a deep buff color, somewhat bottle-shaped, about 12 inches long, with an enlarged section at the blossam end. The upper or neck section is about 3½ inches in diameter, solid flesh, entirely free from seed cavity which is confined to the lower enlarged part. The skin or shell is smooth and hard, and the flesh is deep yellow, fine textured, dry, sweet and tasty. Season 95 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	75c	$2.00	$5.50	$52.50

GOLDEN HUBBARD. The shell is moderately warted, orange red, and of attractive appearance. The flesh is thick, deep orange-yellow, fine grained, dry and af fine quality. A good keeping variety. Season 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.50	$23.50

DELICATA, also called SWEET POTATO. An early vining variety of high quality. The fruits are cylindrical in shape, 7 to 9 inches long, 3 to 3½ inches in diameter, slightly ribbed and a little roughened on the shell. The skin color is light cream, streaked with green. The flesh is thick, deep arange-yellow, dry, sweet, and of remarkable rich flavor. Season 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	35c	$1.00	$3.00	$28.00

HUBBARD. The fruits have a hard shell, which is dark bronze-green in color. The flesh is thick, deep orange-yellow, fine grained, dry and sweet. Season 105 days.

	oz.	¼ lb.	lb.	10 lb.
Price	30c	85c	$2.50	$23.50

LARGE WARTED HUBBARD. The fruits are larger and more heavily warted than the ordinary Hubbard. The shell is very hard and dark green, verging on black. The flesh is thick, deep orange and of excellent quality. The best keeper af the entire Hubbard group. Seasan 105 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	30c	85c	$2.50	$23.50

TOMATOES Market Growers Quality Stocks

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

BONNY BEST. This is one of the best of the first early types, and is extensively used for market, canning and greenhouse culture. The fruits are medium large, round, smooth, firm, bright scarlet in color, and of fine quality. It is almost as early as Earliana, and decidedly more productive. Season 72 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$7.00

HENDERSON'S BONNY BEST SUPER STRAIN. This strain is highly recommended for greenhouse forcing and intensive field cultivation. It is a special bred stock which has been selected for a more uniform size and shape of the fruits. Season 72 days.

	½ oz.	oz.
Price	$2.25	$4.00

IMPROVED BREAK O'DAY. The plants of this improved strain are fully as vigorous as the original stock, but the foliage is considerably heavier, thus giving better protection to the fruits from sun-scald. The fruits are globe shaped, fully as large as Break O'Day, and of a bright scarlet color; entirely free from the yellowish tinge that was characteristic of the old strain. The flesh is very firm and deep red in color. Season 70 days.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$9.00

GLOBE (LIVINGSTON'S). A medium early variety. Plants vigorous and very productive. Fruits medium large, globe shaped, purplish pink in color. Season 85 days.

	oz.	¼ lb.	lb.
Price	$1.25	$3.50	$10.00

GROTHEN'S RED GLOBE. This new variety can be described as an improved Break O'Day. The plants are vigorous with long stems like Break O'Day, but the foliage is considerably larger, thus protecting the fruits from sun-scald. The fruits are globe-shaped, as large or slightly larger than Break O'Day, and are bright scarlet in color. The flesh is solid, and of a good red color. Season 70 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	$1.00	$3.00	$8.50	$82.50

INDIANA BALTIMORE. A strain of Greater Baltimare adapted for midwest conditions, especially with the canner. Plants large, vigorous. Fruits large, flat but deep, scarlet, solid and firm. Season 80 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$6.75

MICHIGAN STATE FORCING. This variety was developed at Michigan Stote College especially for greenhouse culture, and is highly productive under restricted daylight conditions. The fruits are medium-sized, globe-shoped, smooth, deep scarlet in calar, and borne in clusters of 5 to 11.

	oz.	¼ lb.
Price	$2.50	$7.50

MARGLOBE. This variety has steadily gained in popularity since it was introduced. Marglobe is unsurpassed for local market, shipping ar canning. Plants are exceptionally vigorous and wilt resistant, very productive over a lang period. Fruits uniform, medium large, globe shaped, smooth, solid, deep red in color. Seasan 75 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	85c	$2.25	$6.50	$62.50

SOUTHLAND, see page 5

COMET. This variety is used almost entirely for greenhouse and trellis growing, and is popular around Boston. The plants make a vigorous growth and produce an enormous crop. The fruits are medium to small in size, very smoath, almost raund, and bright scarlet in color.

	oz.	¼ lb.
Price	$3.00	$10.00

EARLIANA. A first early market gardeners variety especially desirable in regions of short season. Produces an abundance of medium sized fruits which are scarlet in color, firm and salid. Season 65 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$7.00

WISCONSIN No. 55. The fruits are larger than Rutgers, with maturity only slightly later than John Baer or Bonny Best. Peak harvest is reached considerably earlier than Rutgers, slightly later than John Baer. Vine growth is luxuriant, although open, for moderate shading. Branching is characteristic, bifurcated main stem appearance resulting in sprawling open growth. Pale green fruits, darker at stem, ripen uniformly scarlet red, somewhat flattened or 80% depth to width, fleshy center with 5 to 6 locules well filled. Fruits are large in wet or dry conditions, larger than John Baer, Rutgers and Stokesdale. It seems widely adapted, early, large, good color and tolerant to early blight and free from cracks. Season 73 days.

	oz.	¼ lb.	lb.
Price	$1.35	$4.00	$11.50

S I O U X . Voriety Yield Tests Ploce It Among the Most Productive with Highest Yields of U. S. No. 1 Grode Tomotoes. Selected from a cross between All-Red and Stokesdale; the fruits mature two weeks earlier than Rutgers or Marglobe. The fruits are almost globe shape, of medium size; light green, ripening into a solid red. Flesh walls thick; meaty centers, with practically no hard core. The vine growth, although relatively open, is adequate to protect the fruits from the sun. Set the plants 4 to 5 ft. apart. Closer planting may result in greater yields but smaller fruits. Season 70 days.

	oz.	¼ lb.	lb.
Price	$1.35	$4.00	$12.00

Grothen's Red Globe

TOMATOES Market Growers Quality Stocks

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

Pritchard or Scorlet Topper

GULF STATE MARKET. A good shipping variety that is preferred in some of the Southern States. The fruits are medium large, globular, uniform, purplish pink, thick skinned, and relatively free from cracking. Season 75 days.

	oz.	¼ lb.	lb.
Price	$1.25	$3.50	$10.00

IMPROVED PEARSON. Here is the leading shipping and canning variety in California. Its popularity is spreading to other Western States where similar growing conditions prevail. The fruits are scarlet, of medium size, smooth, very thick skinned, and ripen well at the stem end. Our strain is noted for its uniformity and productiveness. Growers say that it is making a big hit with receivers because it ripens to a full red, like a home-grown tomato. Season 100 days.

	oz.	¼ lb.	lb.
Price	$1.25	$4.00	$12.00

MARGLOBE SPECIAL STRAIN. This is a stock which has been specially grown and selected over a period of years. We believe this strain is far superior to the ordinary stocks of Marglobe being offered today. Season 75 days.

	oz.	¼ lb.	lb.
Price	$2.00	$7.00	$25.00

PONDEROSA. A large fruited late variety of unsurpassed flavor and quality. Extensively used for home garden planting, and at recent years popular for roadside market because of its large size and sweet flavor. The fruits are extra large, flattened, solid and meaty, with small seed cells and purplish pink in color. Season 85 days.

	oz.	¼ lb.	lb.
Price	$1.50	$5.00	$14.00

TOMATO-FIX. Simply spray tomato blossoms with Tomato Fix and like magic nearly every blossom produces a large tomato, many of them seedless. Grow more and meatier tomatoes than you ever believed possible with Tomato Fix.
Price, 100 tablets, **$1.00.** (25 qts. spray.)

PRITCHARD OR SCARLET TOPPER. An excellent early, wilt resistant variety for local market or shipping. Plants sturdy, vigorous, of self-topping or self-pruning habit, exceptionally productive over a long period. Fruits deep scarlet, uniform globe shaped, smooth, solid and of excellent quality. Season 75 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$7.00

PRITCHARD OR SCARLET TOPPER, SPECIAL STRAIN. A special reselected stock of this well known variety. Superior to the ordinary stocks in uniformity, especially in size, shape of fruits and heavy yield. Season 75 days.

	oz.
Price	$2.00

RUTGERS. This variety developed by the New Jersey Agricultural Experiment Station produces a sturdy vigorous plant with thick stem and an abundance of foliage which protects the fruits from sun-scald. The fruits are globe-shaped and resemble Marglobe in appearance but ripen a few days earlier and are of a slightly brighter scarlet color. The flesh is firm, bright red throughout, and of delicious flavor. Season 73 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	90c	$2.50	$6.75	$65.00

STOKESDALE. Second early, scarlet fruited type, maturing about a week earlier than Marglobe. The fruit is of medium size, very uniform, smooth, deep globe shape, of fine quality. Fruits ripen evenly and very free from cracks and blemishes. Recommended for both canners and shippers, particularly where length of growing season is less than average. Season 70 days.

	oz.	¼ lb.	lb.
Price	90c	$2.50	$7.00

VALIANT. This variety is well adapted to short season areas and the early market. The fruits are large for an early variety, firm, exceptionally uniform, smooth, and they color well. They are a good deep globe shape, an attractive bright scarlet color with solid meaty flesh. Heavy yields are produced early. Season 70 days.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$9.00

TOMATOES

Market Growers Quality Stocks

SEASONS INDICATED ARE APPROXIMATE FROM THE SETTING OUT OF THE PLANTS

RICHMEAT. This is a late large fruited variety of high quality. It is not a shipping variety, but has become popular in many sections for local trade and roadside markets. The plants are very vigorous. Fruits extra large, solid, excellent flavor, rich scarlet in color. Season 85 doys.

	oz.	¼ lb.	lb.
Price	$3.00	$9.00	$25.00

WINSALL. Winsall is not a shipping variety, but for locol trade and roadside markets demanding an extra large, late, high quality tomato, it has no equol. Plants large, and exceptionally vigorous. Fruits purplish-pink, extremely solid, meaty and possess a most delicious flavor. Season 85 days.

	oz.	¼ lb.	lb.
Price	$3.00	$9.00	$25.00

STONE. A popular midseason variety used for market and canning. The plants are vigorous and produce a heavy crop. The fruits are large, flattened, solid, bright scarlet in color, and of fine quality. Season 85 days.

	oz.	¼ lb.	lb.
Price	75c	$2.00	$5.75

VICTOR. Introduced by Michigan State College. The same season as Earliana, but matures a larger portion of its fruits the first week of picking. Vine larger branching and foliage rather scarce. Fruits about 3 inches in diameter; globe shaped or slightly flat, smooth, and ripen a full deep scarlet. Seoson 65 doys.

	oz.	¼ lb.	lb.
Price	$1.00	$3.00	$9.00

SMALL FRUITING VARIETIES

POMODORO OR LARGE RED PLUM. This is one of the best varieties in cultivation for making tomato preserve and tomato paste. It is one of the most prolific types we have ever grown and continues to bear until frost. The fruits ore bright scarlet, similar to a large plum in size, and are borne in clusters of six or more. Season 75 doys.

	oz.	¼ lb.	lb.
Price	$1.25	$4.00	$12.00

RED CHERRY. Fruits small, round, deep scarlet. Season 75 days.

	oz.
Price	$1.00

RED PEAR. Fruits 2 inches long, pear-shaped, deep red. Season 75 days.

	oz.
Price	$1.00

YELLOW PLUM. Fruits oval, 2 inches long, deep yellow. Season 75 doys.

	oz.
Price	$1.00

STRAWBERRY also called Yellow Husk ond Ground Cherry. Used for pies and preserving. Fruits small, round, enclosed in paper-like covering, and of sweet flavor. Season 85 days.

	oz.
Price	$1.00

GREENHOUSE TOMATOES

GREENHOUSE MARGLOBE. A special strain of Marglobe bred for greenhouse use. The fruits are medium large, very uniform in size, globe-shaped, and bright scarlet in color.

	½ oz.	oz.
Price	$3.50	$6.00

MICHIGAN STATE FORCING. This voriety was developed at Michigan State College especially for greenhouse culture, and is highly productive under restricted daylight conditions. The fruits are medium-sized, globe-shaped, smooth, deep scarlet in color, and borne in clusters of 5 to 11.

	oz.	¼ lb.
Price	$2.50	$7.50

TURNIP

White-Fleshed Varieties

EARLY WHITE GLOBE See Poge 2

POMERANIAN. A lorge white globe-shaped variety, mostly used for stock feed. Season 75 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	40c	1.15	$11.00

PURPLE TOP WHITE GLOBE. The most popular variety for market growers and for shipping. The roots are large, globe-shaped, very smooth, white, with purple top. The flesh is white, sweet, crisp and tender. Our stock is noted for its heavy yield and uniformity. Season 55 days.

	oz.	¼ lb.	lb.	25 lbs.	100 lbs.
Price	15c	35c	$1.00	$24.50	$96.00

Yellow-Fleshed Varieties

GOLDEN BALL or ORANGE JELLY. This is the finest yellow fleshed variety for table use. The roots are medium sized, nearly round, very smooth, orange-yellow in color. The flesh is golden yellow, firm, fine grained, and of good quality. Season 60 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.20	$11.50

YELLOW GLOBE. A large, yellow fleshed globe-shaped variety of good quality, but mostly used for stock feed. Season 75 days

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.20	$11.50

RUTA BAGA

RUSSIAN OR SWEDISH TURNIP

LONG ISLAND IMPROVED PURPLE TOP. The standard variety for market and storage. The roots are large, globular in shape, smooth, short neck and light yellow in color, with purple top. The flesh is yellow, fine grained, firm, sweet, and of splendid quality. Our strain is noted for its uniformity and heovy yield. Season 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

IMPROVED AMERICAN PURPLE TOP. This strain is similar to Long Island Improved Purple Top, and the roots resemble that variety in every respect. Season 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

LAURENTIAN. This outstonding purple top voriety has well shaped, olmost neckless roots. The flesh is light yellow, fine grained, and of perfect quality. Its keeping qualities are excellent. Season 100 days.

	oz.	¼ lb.	lb.	10 lbs.
Price	15c	45c	$1.25	$12.00

Tomoto Pomodoro

AGRICULTURAL SEEDS—GENERAL LIST

Purchaser pays transpartation charges on Farm Seeds

Prices Subject to Market Fluctuations.

CLOVERS

CRIMSON ar SCARLET (Trifolium Incarnatum). Plowing under a good crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre and even if the Clover be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost of seed and labor. Crimson Clover cut when coming into bloom makes hoy richer in protein than Red Clover, and the yield on average soils is two to three tons per acre. It is especially adopted for green forage and silage and is much relished by dairy stock. Cut green before flowers mature.

Crimson Clover should not be fed after the flowers mature for the hairs of the calyx are apt to form "hair balls" in the stomachs of animals.

Sow at the rate of 15 pounds of seed per acre, either broadcast or drilled. Cover lightly with a harrow. In the latitude of New York City sow from July 15 to September 15, and in the South as late as October. Time of flowering is June; height 2 feet.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	**60c**	**$5.50**	**$12.50**	**$45.00**

WILD WHITE CLOVER. A distinct type, dwarf growing and is used extensively in English lawns with success. The blossoms are few and are not so prominent. The seed we offer is Kent type, grown in New Zealand. The plant is creeping in habit and thrives best during the summer draught months; should be kept under mower during the season. 1 lb. will seed a large area and should be mixed with lawn grass seed or dry sand to get it evenly distributed. For pasture, helps the grasses by adding nitrogen to the soil, thrives on all soils and is relished by cattle.

	lb.	10 lbs.
Price	**$2.50**	**$22.50**

BARLEY

Sow 2 to 2½ bushels per acre.

Alpha. A two-rowed variety heavy cropper used extensively in Eastern States with success.

Price peck $1.50, bushel (48 lbs.), **$5.00**

Wisconsin #38. This is a stiff-strawed, heavy-yielding, six-rowed, bearded variety; kernels very plump. Wisc. No. 38 is early, prolific and hardy.

Price peck $1.50, bushel (48 lbs.), **$5.00**

BEANS SOY or SOJA

EARLY WILSON BLACK. This variety has proved its earliness and value in the Northern States by not only producing large fodder crops, but ripening the seed as far north as Massachusetts.

	lb.	10 lbs.	50 lbs.	100 lbs.
Price	**40c**	**$3.00**	**$8.00**	**$13.00**

MAMMOTH YELLOW. This variety was developed and has been tested in the East and South with very satisfactory results. Under ordinary growing conditions, the beans will mature well before frost sets in. Plant 50 pounds to the acre.

	lb.	10 lbs.	50 lbs.	100 lbs.
Price	**40c**	**$3.00**	**$8.00**	**$13.00**

BUCKWHEAT. This stock hos proven o bonanza to Buckwheat raisers. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier. Sow 50 lbs. per acre.

	lb.	10 lbs.	50 lbs.	100 lbs.
Price	**30c**	**$2.50**	**$7.50**	**$13.50**

Mangel Wurzel or Stock Beets

COLOSSAL LONG RED

This is a distinctly fine breed af this papular Mangel. The raats are smaath and regular, of the largest size and bloadred color.

Price ¼ lb., 50c; lbs., $1.25

DANISH SLUDSTRUP

Price ¼ lb., 50c; lbs., $1.25

PEAS CANADA FIELD

There is no crop of greoter volue than Field Peas. Whether for fodder, in mixture with Oats, sown at the rate of 100 lbs. of Peas and 1 bushel af Oats per acre, or the Peas sown alone at the rate of 150 lbs. per acre for plowing under.

	lb.	10 lbs.	50 lbs.	100 lbs.
Price	**35c**	**$2.50**	**$8.00**	**$15.00**

COW PEAS, Mixed

This type is used for plowing under as Green Manure for enriching the soil.

Sow 100 lbs. per acre Broadcast.

	lb.	10 lbs.	50 lbs.	100 lbs.
Price	**35c**	**$3.00**	**$9.00**	**$16.00**

RAPE. Dwarf Essex. In the North, sow from May to the end of August for fall pasturing. It should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time ta sow. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills.

	lb.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Price	**45c**	**$4.00**	**$9.00**	**$17.00**	**$30.00**

ROSEN RYE

Rosen Rye has yielded up to 40 bushels to the acre. The plant is extremely vigorous, producing a luxurious stiff straw from large stools. On account of its vigorous stooling habit only one bushel will be required to sow an acre.

The groin is extremely attractive, plump, and heavy.

One of the principal merits of this valuable grain, is that it thrives equally as well on light soils as it does on heavy soils.

Price, qt., 50c; ½ peck, 85c; peck $1.50
bushel af 56 lbs., $5.50

GIANT WINTER RYE

A remarkably heavy cropping Rye, having in fair tests out-yielded many other varieties both in straw and grain. The straw is of uniform length, strong ond of extraordinary stiffness. Sow 1½ bushels per acre.

Price, qt., 50c; ½ peck, 85c; peck $1.50
bushel af 56 lbs., $5.00

SUNFLOWER

Mammoth Russian. Valued for feeding fowl. Sow 4 lbs. per acre.

	lb.	10 lbs.	25 lbs.	100 lbs.
Price	**50c**	**$3.50**	**$10.00**	**$35.00**

VETCH

Sand or Winter, Vicia Villosa. It is perfectly hardy, remaining green oll winter. Saw 60 lbs. per acre, with ¼ bushel of Oats or barley.

	10 lbs.	50 lbs.	100 lbs.
Price	**$5.00**	**$22.50**	**$40.00**

SPRING VETCH, or Tares

Sow 120 lbs. per acre. Species of Pea, grown for soiling, or sown with Oats for feeding green.

	10 lbs.	50 lbs.	100 lbs.
Price	**$5.00**	**$22.50**	**$40.00**

WHEAT, Spring

Thatcher (Beardless). An early variety ond enormous cropper; kernels hard and dark-amber color. Sow 1½ bushels per acre.

Price peck, $1.75
bushel (60 lbs.) **$5.50**

WRITE FOR SPECIAL PRICES ON LARGER QUANTITIES

Henderson's Flower Seed Specialties

TESTED AND SELECTED STRAINS FOR FLORISTS

All of our Flower Seeds are tested at our Trial Grounds or Greenhouses at Red Bank, N. J. Whether it is your business to grow seedlings for the retail trade, or finished plants or cut flowers for the market, you will find it profitable to grow Henderson's Selected Strains. They are backed by a reputation dating back since 1847, yet they are as new and up to date as the City of Tomorrow. We furnish Florists and Market Growers for their own planting packets of Flower Seeds from our Retail Catalog at 25 per cent off. A copy of our retail catalog "Everything for the Garden" will be mailed on request.

(Under no circumstances do we supply our seeds to be sold again.)

1022—ACROCLINIUM. Large Double Hybrids. The most popular of all the annual straw flowers, at least twice the size of the ordinary strain, on 12 to 18-inch stems, which are borne freely over a long flowering period. The range of color consists of shades of salmon, pink, cerise, and white. **Mixed Colors.**
Per **1000 seeds 25c;** per **oz. $1.00**

1052—ALYSSUM, SWEET "Carpet of Snow." (A. Compacta Procumbens.) This variety is pure white and grows only 2 to 3 inches high and flowers profusely; in fact, it is a perfect carpet of snow all season. An extremely popular bedding plant item.
Per **oz. 75c;** per **¼ lb. $2.50**

1053—VIOLET QUEEN. The flowers of this variety have a character peculiarly their own, being of a very pretty violet tint. The little bushes are completely covered with honey-like scented flowers, and they are just as free flowering and enduring as the familiar white varieties. At our trial grounds we have counted as many as two hundred clusters on a plant at one time. **oz. $1.50**

1100—ANTIRRHINUM—Giant Ruffled Tetroploid—Extra Choice Mixed. This is the largest flowered type of Antirrhinum on the market. Florets are 2 to 2½ inches long and 1¾ inches to 2 inches wide, closely set on husky stems. The flower spikes are about 9 inches long and full length of the stem is 24 to 30 inches. Base branching. We believe Tetra is the most satisfactory blend of Antirrhinum for garden and cutting use that is available. Price, per **1,000 seeds, $1.00;** per **oz., $5.00**

NEW RUST PROOF ANTIRRHINUM. In some sections of the country Antirrhinum cannot be grown on account of the rust which attacks the foliage. By planting these new rust proof varieties success may now be attained.

ANTIRRHINUM, HENDERSON'S NEW GIANT. (Rust Proof).
(Antirrhinum, Maximum Giganteum.)

This new type of Snapdragons represent the ultimate advancement of this beautiful flower. The flowers of this type average about twice the size of those previously offered, and under favorable conditions will produce well set spikes of flowers about 2 feet long.

1124—Alasko. Pure White.
1126—Copper King. Bronzy Copper.
1128—Crimson Giont. Fiery Crimson.
1132—Loveliness. Soft Rose Pink.
1134—Purple King
1138—Yellow Giont. Deep Yellow.

Price of the above Per **1000 seeds 60c;** per **oz., $3.00**

1140—Mixed. Choicest varieties. Per **1000 seeds 50c;** per **oz., $2.50**

ANTIRRHINUM NANUM GRANDIFLORUM (Rust Proof). A popular variety for bedding and cutting, height about 1 foot.

1112—Coccineo. Brilliant scarlet
1113—Eclipse. Fiery crimson
1114—Golden Monorch. Deep canary yellow
1115—Modonno. Pure solid white
1116—Nelrose. Silvery pink
1117—Picture. Yellow suffused apricot

Price of the above Per **1000 seeds 75c;** per **oz., $4.00**

1120—Mixed. Per **1000 seeds 60c;** per **oz., $3.00**

ANTIRRHINUM (Speciol Greenhouse Forcing Vorieties). We particularly recommend these sorts as very valuable for forcing under glass.

1095—Ceylon Court. Canary yellow
1102A—Cheviot Moid Supreme. Fine deep rose
1102B—Cootes Yellow. Deep yellow
1102E—Glorious. Bronzy scarlet
1102F—Lucky Strike. Large flowering white
1102H—Terry's Surprise. Pink and bronze shades.

Price of any of the above Per **1000 seeds $1.00.**

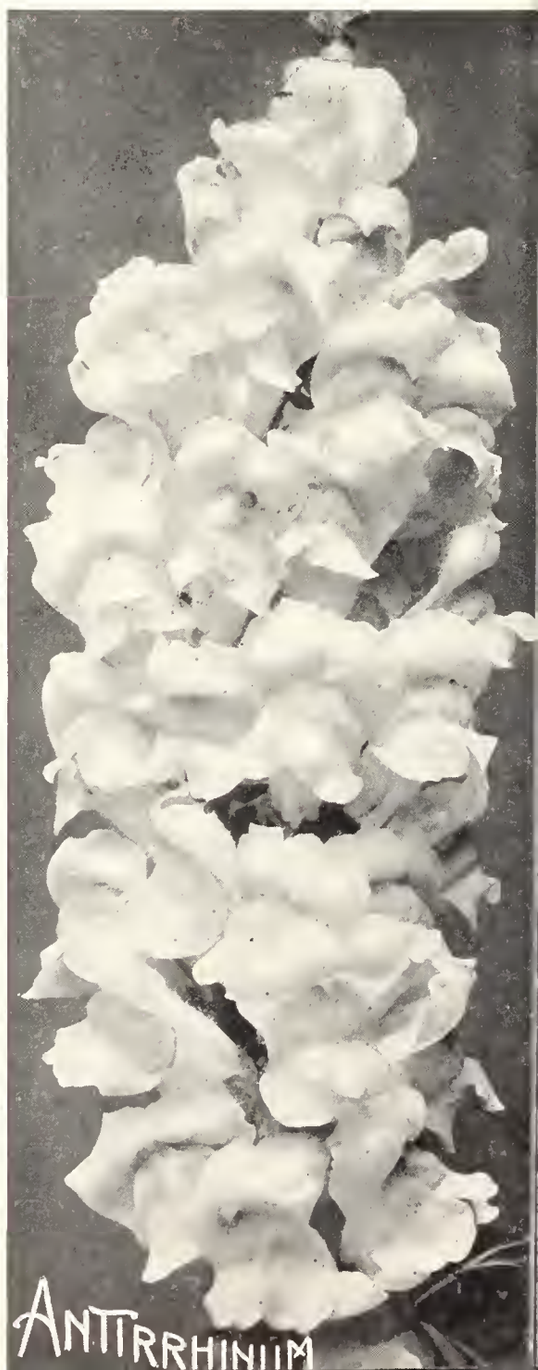
ARCTOTIS

1175—Grandis. Pearly white flowers with pale lilac on reverse; borne on long stems. Very good for summer cutting. Grows 2 to 3 ft. tall. Per **oz., $1.50.**

ASPARAGUS, Ornamental

1205—Sprengeri. Decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 feet long. Per **250 seeds, 75c;** per **1000 seeds, $2.50.**

1202—Plumosus Nanus. A fine greenhouse climber with fern-like foliage. Used in large quantities for bouquets and arrangement work. Per **250 seeds, 85c;** per **1000 seeds, $3.00.**



ASTERS

The Improved Strains of China Asters, the showiest and most useful of our Summer Cut Flower Annuals, are now staging a remarkable comeback with the development of the wilt resistant strains.

WILT RESISTANT STRAINS

Through the use of wilt resistant seed, success may be had where the soil is infected with wilt fungus, where it has been impossible to grow perfect flowering plants. It is not claimed, however, to be immune from Aster "yellows" and other Aster diseases or insect pests.

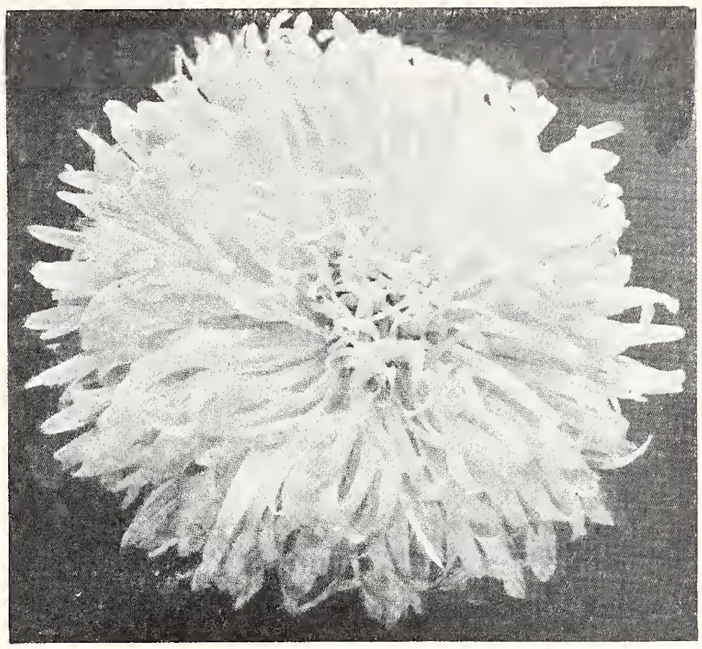
Henderson's Famous Invincible

THE ASTER DE LUXE (Wilt Resistont). Immense Flowers—Long Stems—Ideol Forms ond Colors. Henderson's Invincible are a superior race in every way. The plants are of healthy, robust, branching growth, about 2 feet high—and under best culture often 3 feet—producing, on long stems, massive Chrysanthemum-like flowers of perfect form and graceful outline, exceedingly double to the very center. The flowers are the most beautiful formed of all large Asters. When well grown the flowers of Henderson's Invincible Asters average 3½ inches across; 4-inch flowers are quite common, if grown especially for cut flowers and the side branches pruned, allowing a plant to carry not over 8 or 10 flowers, one flower to a stem.

1342—Cormine-rose. Bright rasy-carmine
1344—Crimson-brilliont. Rich bright red
1352—Lovender. Charming silvery-lavender
1354—Peorl-pink. Exquisite blush and shell-pink
1356—Violet-purple. Rich velvety purple
1358—Pure White. Purest snow white.

The above separate colors Per **1000 seeds 40c;** Per **oz. $2.00.**

1360—Mixed Colors. Per **1000 seeds 35c;** Per **oz. $1.50.**



ASTER SUPER GIANT "SANTA MARIA"

1286 "Santo Morio" produces flowers over 6 inches in diameter, with long, lacy, white petals curling from an interlaced powdery center. These mammoth blooms are carried on stout 2½-foot stems branching from the base.

Here is a superb Aster suited for the best florist or discriminating gardener trade. In a pure white Aster, where size and doubleness are desired, "Santa Maria" is unsurpassed. Price, per **1000 seeds, 50c;** per **oz., $2.50.**

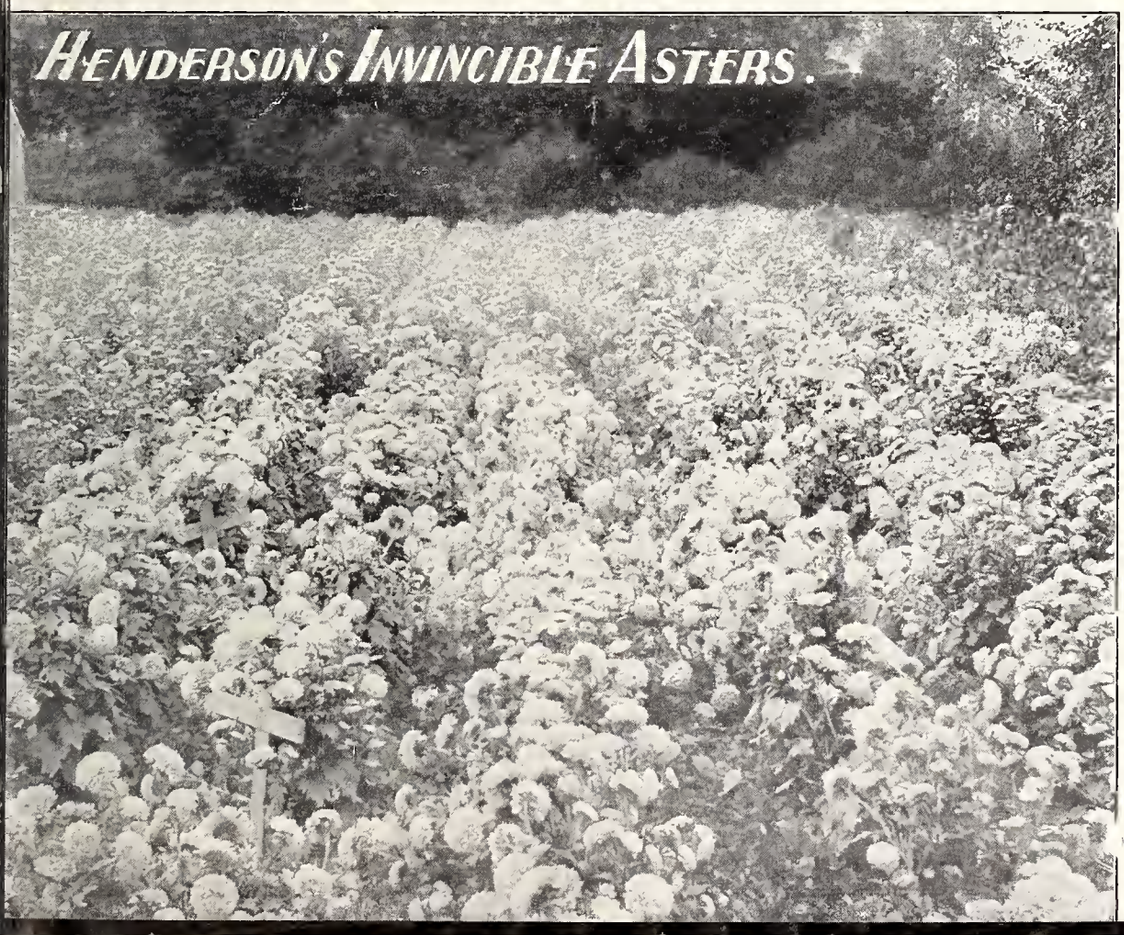
IMPROVED NEW GIANT SUNSHINE

There is no doubt that the Sunshine Aster is a distinct acquisition to flariculture.

The colors of these recently introduced Asters are surprisingly beautiful, chiefly because of the strongly contrasting creamy-yellow or blue disc-like centers with the surrounding aurea of petals.

The ensemble presents an airy lace-like effect different to any other Aster. The plants grow three feet high, bearing flowers averaging 4 to 6 inches in diameter. They have become instantaneously popular, and are much in demand as cut-flowers.

1455—Mixed Colors.
Per **1000 seeds 50c;** per **oz. $2.50**



HENDERSON'S GIANT COMET
(Wilt Resistont)

Also known os Astermum, Crego ond Ostrich Plume Asters

They are a highly developed American type of the German Comet, or Mammoth Ostrich Plume Asters and are far superior to imported strains. The flowers are of immense size, 4 to 5 and often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half globes, equaling some of the finer Ostrich Plume Chrysanthemums.

1264—Azure-blue
1266—Crimson
1268—Lovender
1272—Deep rose
1274—Shell-pink
1276—Violet-purple
1278—White

Price of above Per **1000 seeds 40c;** Per **oz. $1.75**

1280—Mixed Colors.
Per **1000 seeds 35c;** per **oz. $1.50**

ASTERS

"QUEEN OF THE EARLIES"

(Wilt Resistant)

(Queen of the Market.) Valuable an account of their extreme earliness and for cutting; plant 18 inches high; medium-sized double flowers an long stems.

1398—Crimson **1404—Lovender**
1402—Dork-blue **1406—Rose-pink**
1408—White

Price of obove
Per **1000 seeds 40c;** per **oz. 1.75**

1410—Mixed Colors
Per **1000 seeds 35c;** per **oz. $1.50**

GIANTS OF CALIFORNIA

A Mojestic Recurved Aster of Perfect Form Vigorous Growth, Fine Stems

We take pleasure in recammending this truly grand Aster as being the best in its class ever offered ta garden lovers. It is a cambinatian af the well known Comet or Ostrich Plume type af flawer, with long-branching stems and sturdy habit af growth.

1325 —Light Blue **1327—Dork Purple**
1325A—Crimson **1328—Deep Rose**
1326A—Pure Pink **1329—White**

Price af above
Per **1000 seeds 50c;** per **oz. $2.50**

1330—Mixed Colors
Per **1000 seeds 40c;** per **oz. $2.00**

SEMPLE'S LATE FLOWERING

(Wilt Resistant)

Superiar late-flowering Branching Asters. The flowers are large, very double and barne an lang stems. They begin blaoming abaut the first of September. Plants strong grawers, 1½ ta 2 ft. high.

1438—Crimson **1446—Purple**
1442—Lovender **1448—White**
1444—Shell-pink (Mary Semple)

Price af obave
Per **1000 seeds 40c;** per **oz. $1.75**

1450—Mixed Colors
Per **1000 seeds 35c;** per **oz. $1.50**

LITTLE GIANTS

(Wilt Resistant)

Here is a distinctive type af early Aster with plants growing 12 inches tall and forming perfect maunds, densely covered with gargeous bloams. The flowers are of the feathery Crego type and measure 4 ta 5 inches in diameter. If well grown, each plant will carry fram 40 ta 50 of these magnificent flowers all at the same time. The wilt-resistant qualities af the three varieties we affer is a safeguard against lass by this destructive disease. The plants make a superb display in beds or barders and are wanderful for cutting.

1256—Azure Foiry. Lavender.
1258—Rosamond. Soft Rose Pink.
1259—White Mound. Pure White.

Price of above
Per **1,000 seeds 50c;** per **oz. $2.50**

BELLIS OR DOUBLE DAISY

Monstrosa. These new "Double" Daisies surpass all strains of this popular plant in strong, robust growth and abundance of large bloom. Each plant produces 12 to 15 flowers that measure 2 to 3 inches across, carried on long, strong stems.

1533 Double Red
1534 Double Rose
1536 Double White
1540 Double Mixed

Price of above **1000 seeds 75c;** per **oz. $5.00**

EVERBLOOMING BEGONIA

BEGONIA, Everblooming

Fibrous-Rooted Varieties

Fibraus-rooted Begonias are unsurpassed bedding plants thriving in part shade ar full sun.

1511 Erfordia. Rosy-carmine flowers **1000 seeds $1.00**

1512 Luminosa. Scarlet blossoms with brown foliage **1000 seeds $1.00**

1512A Christmas Cheer. Bright crimsan scorlet **1000 seeds $1.00**

1515 Ile de France. Pure white, with yellow stamens, folioge light green. **1000 seeds $1.00**

1516 Prima Donno. Charming rose color. **1000 seeds $1.00**

1518 Vernon. Blood red, fine bedding and pot plant **1000 seeds $1.00**

CELOSIA

1792—Pyramidalis—"Flame of Fire." A fine variety for growing in pots. They grow 18 to 20 inches high with perfect pyramidal form carrying large blaze-like colored combs an the top.
Per **1000 seeds 50c;** per **oz., $5.00**

1775—Gilberts Maple Gold. Large crested type. The color is shades of pink tipped gold. Height 3 to 3½ ft. with many 10 to 12 inch heads.
Per **1000 seeds 50c; oz. $3.00**

PLUMOSA or Plumed Cockscomb

A superior type of Celosia Plumosa, forming pyramidal branching plants, 3½ feet high, ond bearing large, canical pluming heads. The plants present a showy appearonce in the summer garden, lasting in bloom until frost. They are also very handsame grown in pots.

1794—Crimson
1796—Golden
1800—Mixed. (Thampson's Magnifica.)
Above, **1000 seeds, 25c; oz., $1.50**

PLUMED COCKSCOMB

"Supreme" Larkspur

An entirely new strain of the popular Giant Imperial or base branching type of Larkspur.
The plants have an ideal upright habit, with a tremendous central or main flower spike which is formed by a great many fully double large flowers with broad petals closely and well spaced on the stem.
The plants grow vigorously, with an average height of four to five feet.

2561 Dark Blue Supreme. Fine rich violet purple.

2563 Lilac Supreme. A most pleasing shade of clear lilac.

2565 Rose Supreme. Clear rose pink.

2566 Solmon Supreme. A true shade of real salmon.

2568 White Supreme. Pure white.

570 Supreme Mixture. Using the above in the right proportion plus additional colors. We believe there is no other Larkspur mixture that will come even close. Try it this year where your customers wont something new and better.

Price of above per **1000 seeds, 35c;** per **oz., $2.00.**

MARIGOLD

Profitable Vorieties for Florists

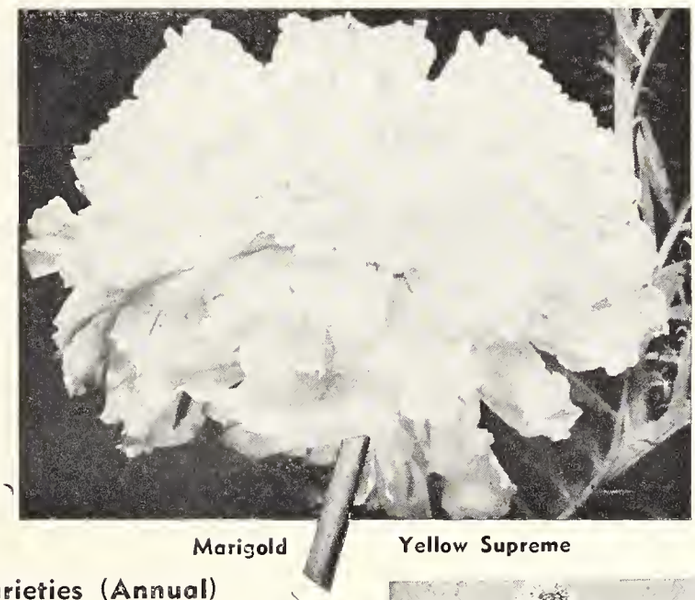
2701 Celeste Holm (Hormony type). Golden yellow center, reddish brown guard petals, height 11 inches. Per **oz., $2.00**

2712 Yellow Supreme. Gold Medal Award by The All Americon Selections Committee. A beautiful double Carnation flowered variety; color, rich primrose yellow; odorless; growing 2 to 3 feet tall, an exceptional cut flower. Per **oz., $1.50**

2715 "Guinea Gold." Flowers 2 to 2½ inches ocross, of brilliant shade of orange flushed with gold. This variety produces practically 100 per cent semi-double flowers. It is a most desirable cut flower when grown under glass as well as outdoors. Per **oz., $1.00**

2720 Gigonteo Sunset Gionts. Flowers measure 3 to 4 inches in diameter, colors range from light yellow to deep orange, height 3 to 4 feet. Per **oz., $1.50**

2724 "Hormony." Bright golden yellow, bordered with rich maroon red. The plants being about 12 inches high and of very bushy habit. Per **oz., $1.00**



Marigold Yellow Supreme

2736 Little Brownie. Forms little bushes 6 to 9 inches high, covered with blossoms from June until frost. The flowers are golden-yellow in color, marked with a velvety crimson blotch at the base of each petal. Fine for pot culture Per **oz., 75c**

2731 Golden Trumpet. This is a medium-early African sort, growing 20 inches tall. The flowers are pure yellow with four rows of bell shoped outer petals which give them a unique appearance. The center is tightly crested and the flowers measure 2½ to 3 inches across. A splendid variety for cutting and equally as beautiful planted in solid beds. Per **oz., $3.00.**

GYPSOPHILA

2366 "Poris Market." (Annual.) This improved large-flowering variety of G. elegans forms branching plants about 2 feet high, covered all summer long with clusters of snow-white flowers half an inch across.
Per **oz., 25c;** per **lb., $2.50**

LOBELLA Bedding Varieties (Annual)

2634 Crystol Poloce Compocta. (L. erinus Compacta.) Forms compact bushes about 6 inches high. Deep blue.
Per **1000 seeds, 40c;** per **oz., $3.00**

RUSSELL'S LUPINS (Perenniol)

Aworded o Gold Medol by the Royol Horticulturol Society.

2672 In this stroin the colors are rich and varied, ronging through all the shades ond tones of red, orange and deep yellow, as well as many intermediote tints and shades. The shapely spikes are borne clear above the foliage and ore often from 3 to 3½ feet in length. The plants are extremely vigorous. Mixed colors.
Per **oz., $2.00**

MIGNONETTE

2788 Machet Perfection. This improved Machet Mignonette produces broad, cone-shaped spikes of very fragrant red flowers on strong stems, dressed with vigorous foliage, evenly branched, and of continuous-blooming habit.

2792 Red Golioth. The overage spikes of flowers are immense and are compactly filled with giant double florets, measuring ½ inch across. Above per **1000 seeds, 30c;** per **oz., $1.00**

MYOSOTIS or FORGET-ME-NOT

2489 Alpestris Erecto, Royol Blue. This voriety about 12 inches high, upright and symmetrical in growth, bears flowers of a vivid blue. Per **1000 seeds, 60c;** per **oz., $3.00**

2858 Victorio, Indigo Blue. A robust growing variety exceedingly free flowering and beors its bright blue flowers well on the top. It is 12 inches upright. Per **1000 seeds, 60c;** per **oz., $3.00**

PANSY

HENDERSON'S SELECT STRAINS

SWISS GIANT or Roggli's Hybrids

These varieties were raised by a Pansy Specialist in Switzerland and have created a decided sensation in floricultural circles.
The plants are very robust, and the very large flowers of heavy texture are carried on strong stems well above the leaves. (See illustration.)

3172A. Berna Velvety dark blue.

3173 Cardinal Shades. A selection of many red and crimson sorts.

3174 Lake of Thun. Rich ultramarine blue, having a darker blue blotch on the petals.

3174A Mt. Blanc. White with dark blotches.

3175 Rheingold. Intense yellow. The three lower petals carry a brown blotch

3175A Pure White. Silver-white

3176 Yellow Master. Pure yellow.
Price of above per **1000 seeds, $1.00;** per **oz., $8.00.**

3172 Mixed Colors. Per **1000 seeds, $1.00;** per **oz., $7.50.**

TRIMARDEAU

Henderson's Giant. Years of selection have evolved this superior bedding variety. The plants are of robust growth. The flowers have size, substance, form and color. For separate colors see page 55.

3240 Mixed Colors. Per **1000 seeds, 40c;** per **oz., $3.50.**

HENDERSON'S MAMMOTH BUTTERFLY

We recommend this superior strain, selected from giant flowering varieties of fine substance and form. It contains an excellent range of color including carmine, ruby, rose, bronze, blue, purple and yellow, all beautifully blotched and marked. A wonderful blend of the choicest colors.

3120 All Colors, mixed. Per **1000 seeds, $1.00;** per **oz., $7.00.**

Henderson's Strain Giant Swiss Pansy

PETUNIA — *ALL THE BEST VARIETIES*

Double PAN AMERICAN Strain

This superb strain originated in the United States and all were highly praised at the All America Trials at Penn State College. Particularly noted for size, color, and doubleness of flowers.

3376 Caprice. Bright rose; dwarf; deeply-fringed. The favorite color of any petunia.

3377 Minuet. Beautiful orchid-lavender. Taller than other varieties, but fine for pots if pinched. Unpinched it makes lovely, long-lasting cut flowers.

3378 Nacturne. Deep midnight purple; dwarf; fringed; high percentage of large-flowered doubles.

3379 Sonata. This has proved to be 100% large-fringed. Semi-dwarf, pure white. The best white double ever offered.

3380 Glorious Mixture. Glorious Mixture may be expected to show considerable improvement in size and color and dwarfness. This contains all the above colors in formula mixture.
Any of the above, Trade Packets **500 seeds $2.00; 1000 seeds $3.50.**

Tall Double TRIUMPHANT Strain

The finest varieties from the workshop of the originator of the first All-Double Petunias ever introduced. They are really magnificent in every way and we highly recommend them to those interested in quality blooms borne profusely on vigorous plants. There are no better varieties than those here offered.

3324 GAIETY. Sturdy plants of extra dwarf, compact growth and so even that every plant looks like a duplicate of any other. The large, well-fringed, fully double flowers are white beautifully striped and mottled with bright rose giving them a very striking and brilliant appearance.

3325 Orchid Beauty. A new shade in this splendid new type—an appealing orchid or light lilac charmingly veined with violet. Contains some semi-double flowers but most are fully double when mature.

3326 Pure White. This is slightly taller than most others and comes almost 100% pure white. The well-rounded blooms not only are large but are fully double with gracefully fringed edges.

3327 Blue Brocade. The color of this variety is the most beautiful shade of blue we have ever seen in a petunia—a rich velvet-like violet-blue. The flowers measure fully 3½ inches across and come almost 100% true. They are densely double and gracefully fringed; ten inches tall.

3328 Loveliness. This variety is especially valuable to florists. It grows 10 inches tall and carries exquisite double large blooms of a clear La France pink color. The plants are of exceptional uniformity not only in regard to height and shape, but also as it concerns the flowers.

3331 Triumphant All-Double Giant Fringed. This seed is grown by the originator who claims that all plants will produce double flowers. Includes a wide range of beautiful colors such as: carmine, brilliant rose, velvety purple, violet, white, creamy yellow, variegated, and many others in mixture only.
Any of the above Trade Packets **500 seeds $2.00; 1000 seeds $3.50.**

GIANT SINGLE, Henderson's Large Flowering

Our strain is of incomparable beauty and size. Most of the flowers are exquisitely ruffled or fringed on the edges, 4 to 5 inches across.

3334 Fimbriata Alba. White, with yellow throat.
3335 Elks Pride. Color Elks Purple; a very desirable sort.
3335A Dwarf Elks Pride. Color Elks Purple.
3337 Flaming Velvet. Brilliant velvety scarlet.
3346 Royal Purple. Rich royal purple.
Price of above per **1000 seeds, 75c.**
3356 White Cloud. A beautiful compact pure white plain edged variety growing about 12 inches high, recommended for pot and garden culture. **1000 seeds, $1.00.**

GIANTS OF CALIFORNIA Henderson's Giant Single

A well balanced mixture containing many beautiful colors with plain and ruffled edges. The seed is selected from the choicest plants.
3360 Mixed Colors. Per **1000 seeds, $1.00** per **1/16 oz., $3.00.**

CALIFORNIA GIANT, NEW DWARF

3365 By far the best strain of Giant Petunia for pot culture. **Mixed Colors.** Per **1000 seeds, $1.25;** per **1/16 oz., $4.00.**

"FLUFFY RUFFLES." A Modern Giant Fringed Variety

3375 This beautiful variety bears large flowers three to four inches in diameter embracing many beautiful colors. The flowers are beautifully ruffled, frilled and fringed. **Mixed Colors. 1000 seeds, $1.00;** per **1/16 oz., $3.00.**

DWARF, COMPACT BEDDING

3298 "Igloo." The new extra compact White Petunia. The flowers are of medium size, pure white with a slight yellowing in the throat, the plant remains uniformly compact the entire season, forming a perfect mound 8 to 10 inches high, making it ideal for borders and beds. Per **1000 seeds $1.00.**
3292 Celestial Rose. A popular deep rose bedding variety.
Per **1000 seeds, 60c;** per **oz., $4.00.**
3293 Cream Star (Silver Medal Winner All American Selections) Soft creamy white. Per **1000 seeds, 75c;** per **oz., $5.00.**
3295A Cheerful. Clear salmon pink, rose veining toward the throat. Height 10 inches. (Bronze Medal Winner All American Selections 1944). Per **1000 seeds, $1.00.**
3296 Fire Chief, All America Sweepstakes Winner 1950. Brilliant color—the reddest Petunia you've ever seen. Dwarf habit. Free blooming Hybrida Nana Compacta type. Record Marker. All-time point winner since the All Americas were founded, and overwhelming choice of 20 judges. Fire Chief was the only winner in 1950. Per **1/16 oz. $2.50;** per **1,000 seeds, $1.00.**
3297A English Violet. Violet Blue, height 15 inches. **Per 1000 seeds, $1.00.**
3306 Rosy Morn. Rosy-Pink with white throat, very popular.
Per **1000 seeds, 50c;** per **oz., $3.00.**
3307 Rose of Heaven. Brilliant rose. Per **1000 seeds, 50c; oz., $3.00.**
3309A Topoz Queen. Carmine rose shaded orange-scarlet. A fine variety for pots or bedding. Per **1000 seeds, 50c;** per **oz., $3.00.**
3310 Compacta, Mixed Colors. Per **1000 seeds, 50c;** per **oz., $3.00.**

BALCONY

Recommended for window boxes. Showy flowers, three inches in diameter.
3312 Blue. 3313 Crimson. 3314 Rose. 3315 White. 3318 Royal Rose.
Price of above **1000 seeds, 60c;** per **oz., $4.00.**
3316 Mixed Colors. Per 1000 seeds, 50c; per oz., $3.50.

PRIMULA (Primrose)

3525 Obconica Gigantea. These "Ever-flowering Primrose" are favorite pot plants for house and conservatory. Several colors in mixture, white, crimson, rose, violet, pink-eyed sorts, etc. Per **1000 seeds, $1.00.**

SALVIA or Scarlet Sage

3619 Blaze of Fire. Bred primarily for dwarfness and for early flowering. That these objects have been attained is proven by the fact that this plant does not grow over 12 inches in height and that it begins blooming at least 10 dav earlier than any other early flowering Salvi Per **1000 seeds, $1.00,** per **oz., $7.50.**

3622 Bonfire. Very compact oval bushes, 2 fee high; brilliant scarlet flowers. The spikes stand out stiff and erect; over 200 spikes to a plant is not unusual.
Per **1000 seeds 75c;** per **oz., $5.00.**

3624 Scarlet Dragoon. Full-grown plants in bloom from campact bushes 3 feet through by 3 feet high, and bloom from ground to summit.
per **1000 seeds 75c;** per **oz., $5.00.**

3625 Rose Flame. Brilliant rich coral pink. Growth vigorous and branching, spikes 8 to 12 inches. Average height 24 inches. Early flowering. Price per **1,000 seeds, $1.00;** per **oz., $7.50.**

3626 Splendens. The old favorite bedding variety so extensively grown. Per **1000 seeds, 75c;** per **oz., $4.00.**

3628 Tom-Thumb Zurich. Of dwarf, compact growth, forming oval bushes 15 ta 18 inches high, thickly studded with fine spikes af scarlet flawers. Per **1000 seeds. 75c;** per **oz., $S.00.**

STOCK'S DOUBLE GIANT (Column Gardenia)

3748 Stock Gardenia. As lovely and elegant as the exotic Gardenia from which it borrows its name. With superbly formed magnificent spikes composed of individual florets, 2 to 2¼ inches in diameter. Producing only ane flower spike to a plant, this spike will, however, be of enormous size, 12 to 15 inches of florets and nearly 3 feet in length, closely and compactly placed on the stem. The robust habit and uniformity of type combined with a high percentage of doubles places Gardenia definitely in a class by itself. Per **1000 seeds, $1.00;** per **oz., $10.00.**

STOCKS, "Beauty" or "Giant Nice"

The plants in flawer stand about 2 feet in height. The side branches each carry a tall spike, furnished with large, clove-scented flowers. When grown far winter flawering, sow the seed in July or August.

3703 Beauty of Nice. Flesh-pink.
3703A Carmine Rose
3704 Crimson King. Brilliant.
3706 Light Violet. Extra fine.
3707 Madame Rivoire. Double white.
3708 Queen Alexandra. Rosy lavender.
3709 Rose of Nice. Carmine-rase.
Price af above per **1000 seeds, 50c;** per **oz., $3.00.**
3720 Mixed Colors. Per **1000 seeds, 40c;** per **oz., $2.S0.**

DOUBLE GIANT EXCELSIOR (Impraved Column)

Non-branching, praducing ane flawering Spike.

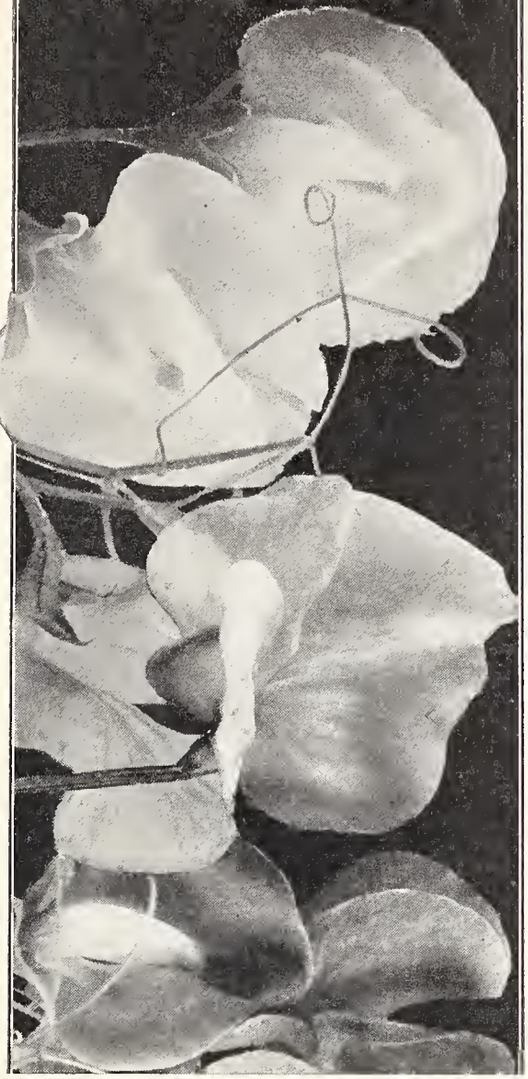
3722A Deep Apricot.
3723 Crimson.
3724 Dark Blue.
3725 Lavender.
3726 Pink.
3727 White.
3730 Mixed.

Price of above per **1000 seeds, $1.00;** per **oz., $9.00.**

COLOSSAL TEN WEEKS

This is without rival for open-ground planting, attaining a height of 2½ feet; the spikes of bloom are long, and the individual flowers are very double.
They are easily grown and are highly fragrant. They should be given good, rich soil to grow in.

3732 Blue Bells. Pretty shade of blue.
3733 El Dorado. Sulphur-yellaw.
3734 Grand Rouge. Brilliant crimson.
3736 Mont Blanc. Purest white.
3737 Rosy Morn. Delicate rosy-flesh.
Price of abave per **1000 seeds, 50c;** per **oz., $3.00.**
3740 Mixed. Brilliant colors.
Per **1000 seeds, 40c;** per **oz., $2.S0.**



SWEET PEAS CUTHBERTSON

This new type is an important addition to the Sweet Pea family. Chief characteristics are—great vigor, profusion of large fragrant blossoms, extra long stems, ability to produce out of doors in those sections where heretofore Sweet Peas have been unsuccessful due to hot weather conditions. Ideal type for home gardeners.

4416 Coline. Scarlet. Cert. af Merit, Scottish Sweet Pea Society, 1944.

4417 Danny. Navy blue.

4418 David. Bright rose crimson.

4421 Evelyn. Salmon cream pink. Silver Medal 1944, Gold Medal 1945, Scottish Sweet Pea Society.

4422 Frank G. Rosy Lavender. 1st class cert. Scottish Sweet Pea Society, 1945.

4423 Hazel. Light blue.

4424 Janet. Black seeded, white. Cert. of Merit, Scottish Sweet Pea Society, 1944.

4425 Liza. Maraon.

4426 Lois. Rose pink, white ground. Silver medal, Scottish Sweet Pea Society, 1944.

4428 Tommy. Clear medium blue. 1st class cert. Scottish Sweet Pea Society, 1944.
Price of the above named sorts, per **oz., 35c;** per ¼ **lb., $1.00;** per **lb., $3.50.**

4000 Mixed. A brilliant well balanced blend.
Per oz., **30c;** per ¼ **lb., 90c;** per **lb.,** $3.00.

SWEET PEAS GIANT SPENCER

Standard Orchid-Flowered Varieties and Novelties

4021 Avalanche. Glistening white.
4029 Black Diamond. Dark maroon.
4049 Bonnie Briar. Sparkling rose-pink.
4051 Capri. Clear light blue.
4058 Charming. Rosy cerise.
4055 Chieftain. Beautiful deep mauve.
4059 Chinese Blue. Rich deep blue.
4078 Diana. Rose on cream ground.
4088 Elstree. Bright pink on cream.
4095 Flagship. Deep Navy Blue.
4096 Flamingo. Orange Scarlet cerise.
4098 Flora. Clear lilac-lavender.
4113 Gigantic. Pure white.
4114 Golden Dragon. Golden orange, wings orange rose.
4116 Grand National. Rich cream colored.
4146 Highlander. Pure lavender.
4182 King White. Pure white.
4186 Leader. Salmon pink, cream ground.
4224 Mayfair. Shell pink.
4226 Melody. Light salmon pink on cream.
4229 Miss California. Salmon cream pink.
4245 Olympia. Deep rich purple of exquisite form large flower.
4249 Pinkie. Flowers of largest size rose pink.
4252 Prince af Orange.
4272 Royal Purple.
4277 Rubicund. Crimson-scarlet.
4281 Sweet Afton. Silvery pink.
4295 Warrior. Maraon.
4296 Welcome. Dazzling scarlet.
4298 What Joy. Rich deep cream.
4297 Windsor Blue. Clear blue.

Price af Named Sarts above, 35c per az.; $1.00 per ¼ lb.; $3.50 per lb.

4300 Henderson's Mixed Giant Spencer Sweet Peas. An unsurpassable mixture.
Per **oz., (400 to 500 seeds), 30c;** per ¼ **lb., 90c;** per **lb., $3.00.**

EARLY FLOWERING

Bloom 4 Weeks Eearlier Than the Late Spencers. Under Congenial Conditions Producing Profusely Immense Waved Flowers, "Fours" Predominating on Long Stems

4305 Bacchus. Red Maroon.
4311 Bridesmaid. Silver Pink.
4314 Coquette. Deep Salmon.
4324 Gardenia. Pure White.
4329 Hiawatha. Deep Rose.
4357 Princess Blue. Clear Light Blue.
4364 Rhapsody. Rosy-Lavender.
4369 Sequoia. Rich Golden Cerise.
4374 Sparks. Bright Orange Scarlet.
4384 Tahoe. Mid-Blue.
4387 Top Sergeant. Blood Red Crimson.
4386 Treasure Island. Golden Orange.

Price of any of the above, 50c per **oz., $1.50** per ¼ **lb., $5.00** per **lb.**

4400 Early Flowering Spencer, Mixed. Identical in size and beauty to the named sorts.
Per **oz., 45c;** per ¼ **lb., $1.2S;** per **lb., $4.50.**

SWEET WILLIAM

445S Double Perfection. Mixed calors. Per **oz., $1.50.**
4456 Double Dwarf Mixed. Height about 9 in. high. Per **oz., $2.00.**
4459 Pink Beauty. (Newport Pink.) Large single flowers of pure pink. Per **oz., $2.00.**
4462 Scarlet Beauty. Large single flowers of intense scarlet. Per **oz., $2.00.**
4464 White Beauty. Per **oz., $2.00.**
4470 Single Large-flowering Perfection, Mixed Extra choice varieties. Per **oz., $1.00.**

We furnish Florists for their awn planting packets af Flawer Seeds fram aur Retail Catalag at 25 per cent aff.

(Under no circumstonces do we supply our seeds to be sold agoin.)

VERBENA (Annual)

(Hybrida Grandiflora Giant Flowering)

The average trusses measure 3½ inches across. They bloom freely, are vigorous in growth and for garden beds and massing they are unrivaled. Flowers of the most brilliant colors are produced from spring until late in the autumn.

4487 Brilliant (New). The color is a rich, deep, flame rose, with a medium sized white eye. The white eye helps to bring out the intense flame color in the rose.

4489 Royale. The color is a rich deep royal blue with a large yellow eye.

4490 Beauty of Oxford Hybrids. The giant hybrid, the florets measure over one inch in diameter. The color shades from clear rose-pink to rose red.

4491 Lavender Glory. A glorious color—a true lavender, with cream white eye.

4514 Spectrum Red. Brighter than any other Verbena yet introduced, having no eye.

4515 White Beauty. We consider this the finest pure white giant flowering variety.
Price of above. Per **1000 seeds, 75c;** per **oz., $3.00**

4520 American Beauty Mixed.
Per **1000 seeds, 60c;** per **oz., $2.50**

MAMMOTH Henderson's

4496 Pink. **4498 Purple.** **4502 Scarlet.**

4506 White.
Price of above per **1000 seeds, 60c;** per **oz., $2.50**

4510 Mixed. Per **1000 seeds, 40c;** per **oz., $2.00**

VIOLA CORNUTA Pansy Violets

Tufted or Bedding (Perennial)
This improved strain (Viola cornuta grandiflora hybrids) produces Pansy-like blossoms, about 1 inch across.

4533 Arkwright Ruby. Ruby red with terra-cotta markings.
Per **1000 seeds, $1.00;** per **oz., $10.00**

4533A. Avalanche. Pure white, compact.
Per **1000 seeds, 75c;** per **oz., $6.00**

4534A Primrose Dame. Sulphur yellow.
Per **1000 seeds, 75c;** per **oz., $6.00**

4535 Mixed Large Flowering.
Per **1000 seeds, 60c;** per **oz., $4.00**

ZINNIAS

ALWAYS IN DEMAND FOR BEDDING OR CUT FLOWERS

GIANT DOUBLE DAHLIA-FLOWERED

The plant is striking in appearance and sturdy growth, which reaches a height of from three to four feet. The large magnificent blooms that greatly resemble Decorative Dahlias and average from four to five inches across are borne on strong stems, clear of foliage, which make them very desirable for cut flower as well as garden decoration. On the whole, it is a valuable acquisition.

4662 Buttercup. A rare shade of deep creamy yellow.
4664 Dream. A beautiful shade of soft lavender, turning to purple as flower grows older.
4666 Exquisite. An exquisite shade of light rose, deepening toward the center.
4669 Meteor. A rich glowing red, the suggesting deep-toned shades of red velvet.
4672 Oriole. Immense blooms of deep orange, crimson ond gold.
4674 Polar Bear. A pure cold arctic white.
4676 Purple Prince. Deep purple.
4678 Will Rogers. Intense scarlet.
4680 Mixed colors.
Price of any of the above, per **500 seeds, 25c;** per **oz., $1.25**

ZINNIA CALIFORNIA GIANT

A very popular variety having large flat flowers giving a groceful effect, particularly for use as a cut flower, also suitable for bedding. Height 3 to 4 ft.

4602 Cerise Queen, Beautiful orange rose
4603 Crimson Queen, Rich Crimson
4604 Golden Queen, Golden Yellow
4605 Rose Queen, Deep Rose
4610 Mixed
4607 Scarlet Queen, Deep Scarlet
4608 Violet Queen, Deep Purple
4609 White Queen, White
4609A Yellow Queen, Canory Yellow

Price of above per **500 seeds, 25c;** per **oz., $1.25**

IMPROVED DWARF, Large-Flowering

The plants form handsome, compact bushes 2 feet in height, with large, perfectly formed double flowers.

4582 Crimson
4586 Orange
4592 Salmon-rose
4594 White
4598 Yellow
Price of above, per **oz., 75c**
4600 Mixed colors. Per **oz., 60c**

LILLIPUT or POMPON

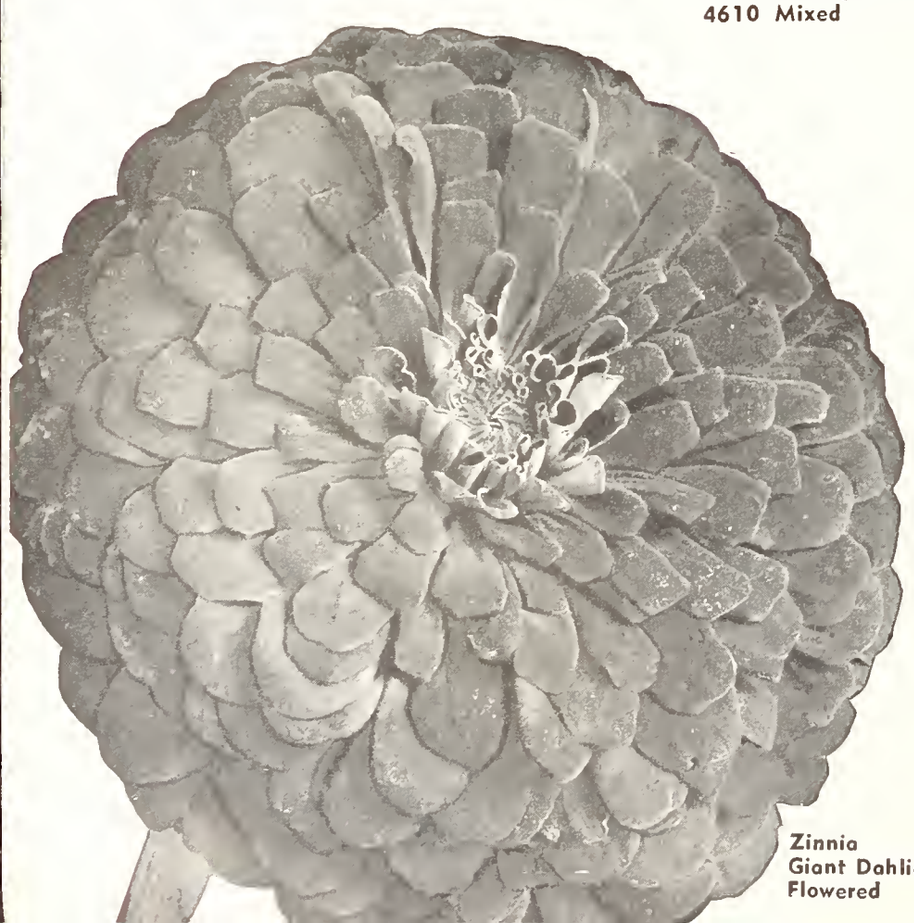
We offer the five best colors to further popularize this charming type. Seed sown as soon as warm weather sets in will produce flowering plants in 75 days.

4641 Burnt Orange (Valencia)
4642 Crimson Gem
4643 Golden Gem
4644 Salmon Gem
4644A White Gem
Price of the above per **1000 seeds, 25c.;** per **oz., $1.00**
4645 Mixed colors. Per **1000 seeds 20c;** per **oz., 75c**

FANTASY

The strikingly attractive, shaggy-petaled flowers, 3 inches in diameter, are borne on long, strong stems Picking the blooms freely causes the plants to branch and increase the production of flowers, ond those forming at an angle hold that position without drooping.

4684 Orange Lady. Bright orange.
4685 Rosalie. Bright rose.
4686 Star Dust. Golden yellow.
4687 White Light. Creamy white.
4688 Wildfire. Dazzling scorlet.
4690 Mixed Colors.
Price of above per **500 seeds, 25c;** per **oz., $1.25**



Zinnia Giant Dahlia Flowered

HENDERSON'S SUPERIOR STRAINS OF FLOWER SEEDS FOR FLORISTS

COMPLETE LIST ARRANGED IN ALPHABETICAL ORDER

Florists in every State in the Union find it profitable to grow Henderson's Tested Flower Seeds. The demand for high quality annual and perennial cut flowers including the old popular sorts as well as the novelties has increased the profits of Florists, by stimulating trade during the summer and autumn months.

Large profits have been made from Henderson's Invincible Asters, Henderson's Giant Zinnias, Henderson's strains of Tall Giant Snapdragon; Calendula, Giant Nice Stocks, &c., &c.

		Trade Packet of about	Per oz.
1012	**ACHILLEA** ptarmica fl. pl., The Pearl, white	1000 seeds .50	**3.00**
1022	**ACROCLINIUM New, Large, Double Hybrids,** Mixed colors	1000 seeds .25	**1.00**
1024	**ACROCLINIUM Sensation Giants** Mixed	1000 seeds .40	**1.50**
	AFRICAN DAISY. See Dimorphotheca.		
	AGERATUM.		
1030	**Blue Bedder**	1000 seeds .40	**4.00**
1036	**Tom Thumb, Blue Perfection**		**1.50**
1037	**Dwarf Blue Cap**	1000 seeds .30	**3.00**
1038	**Tom Thumb, Blue Star,** only 4 to 5 in. high	1000 seeds .35	**3.00**
1042	**Mexicanum Nanum Midget** Blue	1000 seeds .50	**6.00**
1045	**AGROSTEMMA CORONARIA,** mixed colors		**.75**
	ALYSSUM.		
1052	**Carpet of Snow** (Compacta Procumbens white)	¼ lb. 2.50	**.75**
1053	**Violet Queen**		**1.50**
1054	**Maritimum** (Sweet Alyssum) white	¼ lb. 1.00	**.30**
1056	**Tom Thumb or Little Gem,** white	¼ lb. 2.50	**.75**
1057	**Saxatile compacta,** hardy, yellow	1000 seeds .25	**1.00**
	AMARANTHUS		
1076	**Molten Fire.** Bronze foliage, scarlet tops		**1.25**
1078A	**Tricolor Splendens**		**.75**
1082	**AMPELOPSIS Veitchii** Boston or Japanese Ivy		**1.00**
1087	**ANCHUSA Italica Dropmore,** hardy, blue	500 seeds .25	**.75**
1088	**Myosotidiflora.** Perennial. Bright blue	500 seeds 1.00	**10.00**
1089	**Blue Bird.** Annual, indigo blue	500 seeds .25	**.75**
1092	**ANEMONE St. Brigid mixed colors,** perennial	1000 seeds .75	**2.00**
	ANTHEMIS, HARDY YELLOW MARGUERITE (Perennial)		
1093	**Kelwayi.** Bright yellow daisy like flowers, blooming all summer, fine for cutting, height 2 feet	1000 seeds .25	**1.00**

ANTIRRHINUM

SPECIAL GREENHOUSE FORCING VARIETIES

We particularly recommend these sorts os very valuable for forcing under glass.

1095 **Ceylon Court.** Canary yellow
1102A **Cheviot Maid Supreme.** Fine deep rose
1102B **Coates Yellow.** Deep yellow
1102E **Glorious.** Bronzy scarlet
1102F **Lucky Strike.** Large flowering white
1102H **Terry's Surprise.** Pink and bronze shades.

Price of any of the above
Per **1000 seeds $1.00.**

ANTIRRHINUM NANUM GRANDIFLORUM.

1112 **Coccinea.** Brilliant scarlet
1113 **Eclipse.** Fiery crimson
1114 **Golden Monarch.** Deep canary yellow
1115 **Madonna.** Pure Solid white
1116 **Nelrose.** Silvery pink
1117 **Picture.** Yellow suffused apricot

Price of above
Per **1000 seeds, 75c;** per **oz., $4.00.**

1120 **Mixed.**
Per **1000 seeds 60c;** per **oz., $3.00.**

ANTIRRHINUM MAXIMUM GIGANTEUM
Henderson's New Giant **Rust Proof**

1124 **Alaska.** Pure white
1126 **Copper King.** Bronzy copper
1128 **Crimson Giant.** Fiery crimson
1132 **Loveliness.** Soft rose pink
1134 **Purple King**
1138 **Yellow Giant**

Price of the above
Per **1000 seeds, 60c;** per **oz., $3.00.**

1140 **Mixed.** Choicest Varieties.
Per **1000 seeds, 60c;** per **oz., $3.00.**

		Trade Packet of about	Per oz.
	AQUILEGIA or COLUMBINE.		
1150	**Henderson's American Hybrids, single mixed**	1000 seeds .75	**3.00**
1157	**Coerulea hybrida,** white and blue	1000 seeds .75	**3.50**
1170	**Single large flowering mixed**	1000 seeds .40	**2.00**
1173	**ARABIS ALPINA (Rock Cress**		**1.00**
1175	**ARCTOTIS Grandis,** white and lilac		**1.50**
1182	**ARGEMONE Hybrida Grandiflora,** yellow shades		**1.50**
1190	**ARMERIA Formosa (Thrift, Sea Pink),** Pink flowers, height 1½ feet	1000 seeds .50	**2.00**
	ASPARAGUS.		
1202	**Plumosus nanus,** greenhouse climber	250 seeds .85 1000 seeds 3.00	
1205	**Sprengeri,** trailing, 250 seeds 75c	1000 seeds 2.50	

ASTERS

VARIOUS TYPES.

1221	**Aurora Golden Sheaf** (wilt Resistant). The deepest yellow sort yet offered	1000 seeds .40	**2.00**

GIANT COMET. (Wilt Resistant). A highly developed American type of the Comet or Mammoth Ostrich Plume Asters, grown by a specialist whose strains cannot be surpassed.

1264 **Azure-blue** 1274 **Shell-pink**
1266 **Crimson** 1276 **Violet-purple**
1268 **Lavender** 1278 **White**
1272 **Deep Rose**

	The above separate colors each	1000 seeds .40	**1.75**
1280	**Mixed Colors**	1000 seeds .35	**1.50**
1306	**HEART OF FRANCE.** (Wilt Resistant). The best pure red Aster, large full double flowers on strong stems	1000 seeds .40	**2.00**

GIANTS OF CALIFORNIA, Comet Type.

1325	**Light Blue**	1000 seeds .50	**2.50**
1325A	**Crimson**	1000 seeds .50	**2.50**
1326A	**Pure Pink**	1000 seeds .50	**2.50**
1327	**Dark Purple** 1328 **Deep Rose**	1000 seeds .50	**2.50**
1329	**White**	1000 seeds .50	**2.50**
1330	**Mixed**	1000 seeds .40	**2.00**

HENDERSON'S INVINCIBLE. (Wilt Resistant)
A superior strain of Giant Peony Flowered Asters—unsurpassed for florist's cutting.

1342	**Carmine-rose.** Bright rosy-carmine	1000 seeds .40	**2.00**
1344	**Crimson-brilliant.** Rich bright red	1000 seeds .40	**2.00**
1352	**Lavender.** Charming silvery-lavender	1000 seeds .40	**2.00**
1354	**Pearl-pink.** Exquisite blush and shell pink	1000 seeds .40	**2.00**
1356	**Violet-purple.** Rich purple	1000 seeds .40	**2.00**
1358	**Pure White.** Purest snow-white	1000 seeds .40	**2.00**
1360	**Mixed Colors**	1000 seeds .35	**1.50**
1362	**Aster Princess "Bonnie."** These have a full crested center surrounded by guard petals. Color soft salmon-rose	1000 seeds .50	**2.50**

QUEEN OF THE EARLIES (Queen of the Market) 12 in. (Wilt Resistant).

1398 **Crimson**
1402 **Dark-blue** 1406 **Rose-pink**
1404 **Lavender** 1408 **White**

	The above separate colors each	1000 seeds .40	**1.75**
1410	**Mixed Colors**	1000 seeds .35	**1.50**

SEMPLE'S LATE BRANCHING. Large, double flowers on long stems, splendid variety for florists. (Wilt Resistant).

1438 **Crimson**
1442 **Lavender** 1446 **Purple**
1444 **Shell-pink** 1448 **White**

	The above separate colors each	1000 seeds .40	**1.75**
1450	**Mixed Colors**	1000 seeds .35	**1.50**
	IMPROVED NEW GIANT SUNSHINE.		
1455	**Mixed Colors**	1000 seeds .50	**2.50**
1486	**BALLOON VINE.** Annual climber, 10 to 15 feet		**.40**
	BALSAM, double. Henderson's Choicest Strains		
1500	**Extra choice mixed**	500 seeds .25	**1.00**
1504	**BAPTISIA AUSTRALIS (Folse indigo),** deep blue	1000 seeds .25	**1.00**
1506	**BARTONIA AUREA.** Annual, yellow flowers		**.40**

		Trade Packet of about	Per oz.
	BEGONIA.		
	EVERBLOOMING FIBROUS ROOTED.		
1511	**Erfordia.** Rosy-carmine flowers	1000 seeds 1.00	
1512	**Luminosa.** Scarlet blossoms with brown foliage	1000 seeds 1.00	
1512A	**Christmas Cheer.** Bright crimson scarlet a fine sort for pot culture	1000 seeds 1.00	
1515	**Ile de France.** Pure white, with yellow stamens, foliage light green	1000 seeds 1.00	
1516	**Prima Donna.** The flowers are 1 to 1¼ inches in diameter, and of charming rose color shading to carmine in center	1000 seeds 1.00	
1518	**Vernon.** Blood red, fine bedding and pot plant	1000 seeds 1.00	
	BELLIS PERENNIS, (Double Daisies).		
1533	**Monstrosa** double red	1000 seeds .75	**5.00**
1534	**Monstrosa** double rose	1000 seeds .75	**5.00**
1536	**Monstrosa** double white	1000 seeds .75	**5.00**
1540	**Monstrosa** double mixed	1000 seeds .75	**5.00**
1560	**BRACHYCOME, mixed.** Swan River Daisy	1000 seeds .25	**1.50**
1580	**CALCEOLARIA HYBRIDA GRANDIFLORA. Large flowering spotted and mottled mixed**	1000 seeds 1.50	
	CALENDULA.		
1586	**Ball's Improved.** Large orange flowers	Per ¼ oz. .35	**1.00**
1588	**Campfire.** Brilliant orange scarlet sheen	Per ¼ oz. .35	**1.00**
1589	**Chrysanthea, "Sunshine."** Flowers, buttercup yellow resembling a Chrysanthemum	Per ¼ oz. .35	**1.00**
1590	**Chrysantha "Orange Sunshine"**	Per ¼ oz. .35	**1.00**
1592	**Lemon King** large lemon yellow	Per ¼ oz. .35	**1.00**
1596	**Orange King** large golden orange	Per ¼ oz. .35	**1.00**
1597	**Orange Shaggy.** Color orange fringed petals	Per ¼ oz. .35	**1.00**
1597A	**Yellow Shaggy**	Per ¼ oz. .35	**1.00**
1598	**Radio.** Orange flowers with quilled petals	Per ¼ oz. .35	**1.00**
1599	**Yellow Colossal.** Flowers very double, bright yellow, measuring 4½ in. in diameter	Per ¼ oz. .50	**1.50**
	CALLIOPSIS. (For perennial variety see Coreopsis)		
1602	**Dwarf Crimson King**		**.50**
1603	**Gold Crest semi-double**		**.75**
1604	**Dwarf Golden King**		**.50**
1605	**Golden Crown.**		**.50**
1606	**Golden Wave.** (Drummond)		**.50**
1610	**Dwarf King, mixed colors**		**.50**
	CAMPANULA, (Canterbury Bells).		
1622	**Calycanthema Blue** (cup and saucer)	1000 seeds .30	**2.00**
1624	**Calycanthema Rose** (cup and saucer)	1000 seeds .30	**2.00**
1628	**Calycanthema White** (cup and saucer)	1000 seeds .30	**2.00**
1630	**Calycanthema Mixed** (cup and saucer)	1000 seeds .25	**2.00**
1662	**Media Single Blue**	1000 seeds .25	**1.00**
1664	**Media Single Rose**	1000 seeds .25	**1.00**
1666	**Media Single White**	1000 seeds .25	**1.00**
1670	**Media Single Mixed**	1000 seeds .25	**1.00**
1632	**Persicifolia grandiflora,** blue	1000 seeds .30	**2.00**
1634	**Persicifolia, grandiflora,** white	1000 seeds .30	**2.00**
1640	**Pyramidalis, Mixed**	1000 seeds .25	**1.50**
	CANTERBURY BELLS (New Annual). This variety blooms from seed in less than six months. The plant grows about two and a half feet tall.		
1653	**Mixed Colors**	1000 seeds .25	**1.50**
	CANDYTUFT.		
1688	**Dwarf Large Flowering White**		**.75**
1690	**Dwarf Large Flowering mixed colors**		**.75**
1692	**Empress** (Giant Hyacinth Flowered) white	¼ lb. 2.25	**.75**
1694	**Umbellata Lilac**		**.60**
1696	**Umbellata Rose Cardinal,** large flowering		**.60**
1700	**Umbellata Mixed Colors**		**.50**
	Hardy varieties		
1704	**Gilbraltaricas,** Rose and white mixed colors		**.75**
1708	**Sempervirens,** white	1000 seeds .50	**3.00**
	CARDINAL CLIMBER, see Cypress Vine.		
	CARNATION, Chabaud's Giant-Flowering		
1732	**Dark Red**	1000 seeds .75	**4.00**
1733	**Flesh**	1000 seeds .75	**4.00**
1735	**Pink**	1000 seeds .75	**4.00**
1737	**White**		
1738	**Yellow**		
1740	**Chabaud's, Mixed Colors**	1000 seeds .60	**3.00**
	CARNATION, Giant Marguerite		
1750	**Mixed Colors** extra	1000 seeds .50	**2.50**
	CARNATION HARDY GARDEN. Seed sown in spring will produce large clumps that will stand out over winter and bloom the following summer and fall. All very double.		
1760	**Hardy Garden, Mixed Colors**	1000 seeds .75	**4.00**
1762	**GRENADIN DWARF SCARLET** A fine variety for rock gardens and borders, height 8 inches	1000 seeds .75	**4.00**
1774	**CELOSIA, Royal Velvet (Annual)** For cutting and garden use, this two-foot plant produces a large centre head and numerous large, long-stemmed cockcombs of a rich ruby red. Combs are borne erect and foliage is bronzy green with reddish margin. Very striking, flowers on symmetrical plants	1000 seeds .40	**2.00**

		Trade Packet of about	Per oz.
1775	**CELOSIA, Gilberts Maple Gold.** Large crested type. The color is shades of pink tipped gold. Height 3 to 3½ ft. with many 10 to 12 inch heads	300 seeds .50	
	CELOSIA CRISTATA (Cockscomb).		
1778	**Crimson King**	1000 seeds .40	**2.50**
1790	**Mixed Colors**		
1782	**Prince of Orange**	1000 seeds .50	**2.50**
1786	**Wine Rose**		
	PLUMOSA (Ostrich Plume Cockscomb).		
1772	**Childsii, Chinese Wool Flower.** Mixed colors.	1000 seeds .25	**1.00**
1794	**Crimson Plume**	1000 seeds .25	**1.00**
1796	**Golden Plume**		
1800	**Mixed Colors,** Thompson's Magnifico	1000 seeds .25	**1.00**
	CENTAUREA, Flowering Varieties.		
1812	**Americana Hallii,** 30 inches high, lavender		**.75**
1818	**Cyanus, Jubilee Gem.** New dwarf blue		**1.00**
	Cyanus. The finest double strain, long stems, fine for cutting.		
1819	**Black Boy.** Blackish maroon		
1820	**Blue Boy.** Deep blue		
1821	**Pinkie.** Deep pink		
1822	**Red Boy.** Rich red		
1823	**Snow Man.** Best white		
	Price of above		**.50**
1830	**Cyanus, Double Mixed**	¼ lb. 1.50	**.50**
1842	**Imperalis, Favorita,** brilliant rose	1000 seeds .30	**1.00**
1844	**Imperalis, Graziosa,** deep lilac	1000 seeds .30	**1.00**
1846	**Odorata Margaritae,** white Sultan	1000 seeds .30	**1.00**
1848	**Imperialis, Splendens,** purple, white center	1000 seeds .30	**1.00**
1850	**Imperialis, Mixed Colors**	1000 seeds .25	**.75**
	White Foliage Varieties for edgings.		
1832	**Candidissima,** white foliage	1000 seeds .60	**3.00**
1834	**Gymnocarpas,** White leoved; 1 foot	1000 seeds .30	**.75**
1858	**CERASTIUM tomentosum,** hardy per. white	1000 seeds .40	**1.50**
1859	**CHEIRANTHUS ALLIONI (Siberian Wallflower), Golden Bedder**		**.75**
1860	**CHEIRANTHUS ALLIONI,** bright orange		**.50**
	CHRYSANTHEMUM, Annual Varieties.		
1870	**Double Annual Mixed** (coronarium, fl. pl.)		**.60**
1890	**Single Annual, Mixed Colors**		**.60**
	Hardy Perennial.		
1896	**Hybridum, Shasta Daisy**	1000 seeds .40	**1.50**
1898	**Shasta Daisy "Conqueror."** This is the largest flowering type that has yet been developed	1000 seeds .40	**1.50**
1899	**Shasta Daisy New Giant Double White**	1000 seeds 2.00	
1900	**Shasta Daisy, G. Marconi**	1000 seeds 2.00	
	CINERARIA.		
1920	**Cremers Improved Prize Strain, Mixed Colors**	1000 seeds 1.50	
1921	**Grandiflora,** choicest hybrids, mixed	1000 seeds 1.50	
	CLARKIA, (Rocky Mt. Garland Flowers).		
1944	**Queen Mary**		**1.00**
1947	**Purple King**		
1946	**Scarlet Queen**		**1.00**
1949	**White Queen**		
1950	**Double. Mixed**		**1.00**
	CLEMATIS.		
1957	**Paniculata,** profuse, fragrant white flowers		**2.00**
	CLEOME		
1963	**Pink Queen**		**1.50**
	COBAEA.		
1967	**Scandens, Blue**		**2.00**
	COLEUS		
1972	**Fringed Large-leaved Hybrids**	1000 seeds .75	**5.00**
	CONVOLVULUS. (See also Ipomoeas.)		
1990	**Major Mixed** (Morning Glories)		**.40**
	COREOPSIS.		
1992	**Lanceolata grandiflora, Eldorado**		**.50**
1993	**Grandiflora fl. pl.** Double flowering		**1.00**
1994	**Lanceolata grandiflora, "Harvest Moon,"** hardy		**.50**
1995	**Mayfield Giant**		**.75**
	COSMOS.		
2010	**Mid-summer, Mixed**		**.50**
	Early Flowering Double Crested		
2011	**Early Flowering Double Crimson King**	1000 seeds .50	**2.00**
2012	**Early Flowering Double Pink Beauty**	1000 seeds .50	**2.00**
2013	**Early Flowering Double White Queen**	1000 seeds .50	**2.00**
2019	**Early Flowering Double Mixed Colors**	1000 seeds .40	**1.50**
2016	**DOUBLE EARLY "PEERLESS" MIXED**	1000 seeds 1.00	**4.00**
2021	**RADIANCE. Novelty 1948.** Deep rose with crimson zone	1000 seeds .40	**1.50**
2018	**NEW EARLY FLOWERING "SENSATION."** This beautiful new variety produces flowers four inches in diameter. **Mixed colors.**	1000 seeds .39	**1.00**
2018A	**Sensation "Pinkie" Pink**	1000 seeds .40	**1.25**
2018B	**Sensation "Purity" White**	1000 seeds .40	**1.25**
2018C	**Sensation Cardinal, Crimson**	1000 seeds .40	**1.25**
2029	**Orange Flare Early Klondyke.** Vivid orange	1000 seeds .40	**1.25**
2029A	**Yellow Flare**	1000 seeds .50	**1.50**
2029B	**Orange Ruffles.** Semi-double golden orange	1000 seeds .40	**1.25**

We furnish Florists our RETAIL packets of Flower Seeds at 25 per cent off the retail prices.
Write for special quotations on large quantities.

		Trade Packet of about	Per oz.
	CYCLAMEN, Persicum, Giganteum		
2035	**Pure White**		
2037	**White with Carmine eye**		
2038	**Glowing bright Red**		
2046	**Dark Red**		
2047	**Lilac**		
2048	**Fiery Salmon**		
2050	**Mixed**		
	Price of above per **100 seeds, $2.50;** per **500 seeds, $11.00;** per **1000 seeds, $20.00.**		
2051	**CYNOGLOSSUM AMABILE (Chinese Forget-me-not),** blue		.50
2051B	**Firmament.** A welcome new dwarf type of Chinese Forget-me-not. Trial reports show it a true and uniform stock, 15 to 18 inches tall and bushy, of rich blue color, always in great demand ond should prove the most popular of all Cynoglossums		1.00
	CYPRESS VINE. Annual climber.		
2052	**Scarlet Queen or "Cardinal Climber"**		2.50
	DAHLIA.		
2070	**Coltness Hybrids, Mixed Colors**	500 seeds .50	2.00
2077	**Unwins Ideal Dwarf Hybrids, semi-double and double types,** mixed colors	500 seeds .75	3.00
2080	**Giant Perfection, Single Mixed**	500 seeds .50	2.00
	DELPHINIUM. (Hardy Larkspur).		
2084	**Chinensis Blue Butterfly.** Compact growth	1000 seeds .40	2.00
2087A	**Bellamosum.** Deep blue	500 seeds .60	3.00
2090	**Giant Hybrids, Single and Double, Mixed Colors**	1000 seeds .60	3.00
	Delphinium Pacific Strain Hybrids (Vetterle & Reinelt).		
	This strain has been acclaimed by experts as the most prominent one in America. They produce huge flowers and spikes and are comparatively mildew resistant.		
2091A	**Cameliard Series.** Colors range from clear to lilac lavender.		
2092A	**Summer Skies Series.** Colors range from light to medium blue.		
2093A	**Blue Jay Series.** Colors range from medium to dark blue.		
2094A	**Lancelot Series.** Light pink lavender self, white bee.		
2095A	**Galahad Series.** Glistening white.		
	Prices of the above, **500 seeds, $1.25; ¼ oz., $4.00; oz., $14.00.**		
2101	**Mixed Colors. 500 seeds $1.00; ¼ oz., $3.50; oz., $12.00.**		
2102	**Wrexham Strain, Mixed Colors**	1000 seeds .75	4.00
	DIANTHUS, Double Annual Pinks.		
2110	**Crown of Perfection, Mixed Colors**	1000 seeds .40	1.50
2118	**Double Striped and Fringed, Mixed,** laciniatus fl. pl.	1000 seeds .40	1.50
	Single Annual Pinks.		
2134	**Giant Ruffled and Frilled, Mixed Colors**	1000 seeds .40	1.50
	Hardy Perennial Pinks.		
2139	**Allwoodii Alpinus, Mixed Colors**	1000 seeds 1.00	4.00
2141	**Sweet Wivelsfield**	1000 seeds .40	1.50
2145	**Double Dwarf Grass Pinks, Mixed Colors**	1000 seeds .50	2.50
2150	**Plumarius, Double Mixed,** double pheasant's eye	1000 seeds .50	2.50
2155	**DIDISCUS COERULEUS,** blue loce flower	500 seeds .35	1.50
	DIGITALIS (Fox Glove), gloxinoides.		
2170	**Mixed Colors**	500 seeds .35	1.00
2180	**Monstrosa Mixed**	500 seeds .50	1.50
	DIMORPHOTHECA, (African Doisy).		
2185	**Aurantiaca,** golden orange	500 seeds .35	1.50
2186	**Aurantiaca, Hybrids, Mixed Colors**	500 seeds .30	1.00
2192	**DOLICHOS Gigantea Atrosanguinea,** giant crimson hyacinth bean		.25
2193	**Gigantea Alba,** giant white		.25
2198	**DRACAENA INDIVISA.** Decorotive center plant, etc.		.75
	ERIGERON Midsummer Daisy (Perennial).		
2205	**Speciosus.** Color light lavender with yellow center	1000 seeds 1.00	

		Trade Packet of about	Per oz.
	ESCHSCHOLTZIA.		
2214	**Crimson King,** red flowering	1000 seeds .20	.60
2220	**Double, Mixed Colors**	1000 seeds .40	1.00
2222	**Golden West, Yellow,** mammoth flowering		.60
2230	**Single, Mixed Colors**		.60
2232	**New Hybrids, Mixed**		1.00
2235	**EUPHORBIA Marginata.** (Snow-on-th-mountain) foliage green, morginal white)		1.00
2237	**Euphorbia Heterophylla or Annual Poinsettia.** The leaves are glossy green turning to scarlet in mid-summer		1.50
2242	**FELICIA Bergeriana (King Fisher Daisy)** Blue daisy-like flowers	500 seeds .75	
	GAILLARDIA.		
2250	**Giant Hardy Hybrids, Mixed** (Grandiflora Maxima)	1000 seeds .40	1.50
2252	**Grandiflora Portola Hybrids**	1000 seeds .40	1.50
2254	**Burgundy.** The shining wine red flowers about 2½ inches in diameter	1000 seeds .60	2.50
	Annual Varieties.		
2255	**Lorenziana "Gaiety" Double Mixed,** onnuol		1.00
2260	**Single Annual Varieties, Mixed**		1.00
	GERBERA.		
2270	**Adnets New Hybrids, Mixed Colors**	100 seeds .50 1000 seeds 4.00	
	GERANIUM.		
2285	**Single Giant flowering hybrids,** mixed colors	500 seeds .75	5.00
	GEUM.		
2286	**Lady Stratheden,** Golden Yellow	1000 seeds .50	3.00
2287	**Orange,** Double Orange	1000 seeds. .50	3.00
2288	**Mrs. Bradshaw,** Orange Scarlet	1,000 seeds .40	3.00
2390	**GLOBE AMARANTH, Mixed,** fine everlosting		.75
2291	**Rubra,** purplish red		.75
	GODETIA.		
2315	**Sybil Sherwood.** Salmon pink edged white	1000 seeds .35	1.50
2320	**Finest Mixed,** garden annual		1.25
	GOURD.		
2333	**Giant Bottle**		.50
2334	**Chinese Luffa**		.50
2335	**Dipper-Shaped**		.50
2337	**Hercules' Club**		.50
2342	**Mock Orange**		.50
2347	**Spoon**		.50
2350	**Mixed Ornamental Varieties**		.50
	GYPSOPHILA.		
2362	**Paniculata, Double White,** perennial, new (50% double)	1000 seeds .60	5.00
2364	**Paniculata,** white-flowers, perennial		.50
2366	**Elegans, Paris Market.** Annual large snow white flowers. Per lb. $2.50		.25
	HELICHRYSUM MONSTROSUM.		
2382	**Fireball**	1000 seeds .35	1.50
2383	**Golden Ball** 2386 **Silver Ball**	1000 seeds .35	1.50
2384	**Rose Queen** 2388 **Violet Queen**	1000 seeds .35	1.50
2390	**Mixed Colors**	1000 seeds .25	1.25
	HELIOTROPE.		
2400	**Lemoine's Giant Hybrids, Mixed,** grand flowers	1000 seeds .75	3.00
	HIBISCUS.		
2410	**Giant Flowered, Finest Mixed**		1.50
	HOLLYHOCK.		
2423	**Double Canary Yellow**		
2424	**Double Scarlet** 2434 **Double Salmon**		
2427	**Double Maroon** 2435 **Double White**		
2429	**Double Pink**		
	The above double varieties separately	500 seeds .50	2.50
2440	**Extra Choice Double Mixed**	500 seeds .40	2.00
2450	**Henderson's Everblooming Annual Double and Semi-Double Mixed Colors** Blooms the first season from spring sown seed.	500 seeds .30	1.25
2452	**HOLLYHOCK, Indian Spring (Annual)** Actually blooming in five months from seed, with secondary blooms developing on side shoots, after main flowering stem is cut away. This species has semi-double to double fringed flowers in shades of pink, on four to five foot plants the first season	500 seeds .40	2.50
	HOLLYHOCK "INDIAN SUMMER"		
2453	**Annual Double Mixed (All America Prize Winner).** This variety wos obtoined by crossing Hollyhock single flowering Indian Spring with Choters double flowering and produces full double flowers in a good range of colors. Seeds should be sown indoors in February or March in order to hove plants in bloom in August	500 seeds 1.00	4.00
2455	**Single Flowering, Mixed Colors**	500 seeds .25	1.00
2462	**Double Imperator Mixed**	500 seeds .40	2.50

		Trade Packet of about	Per oz.
2468	**HONESTY, Mixed Colors** (Lumaria biennis)		1.00
2478	**HUNNEMANNIA "Sunlite." Double Flowered Yellow Tulip Shaped Flowers.** Height 2 feet	1000 seeds .60	1.50
	IPOMOEA. See also Convolvulus.		
2497	**Blue Star.** Clear blue with a deep blue midrib forming a star		1.00
2498	**Clark's Heavenly Blue.** Deep blue, early flowering		.75
2499	**Scarlet O'Hara.** Vivid scarlet		1.00
2500	**Grandiflora Maxima.** Moonflower white		.50
2503	**Pearly Gates.** Pure white		1.50
	Purpurea Varieties. (See Convolvulus)		
	IMPERIAL MORNING GLORIES.		
2515	**Ruffled and Frilled, Mixed Colors**		.50
2542	**KOCHIA Trichophylla** (Belvidere) showy annual		.25
2560	**LANTANA, Finest Mixed**		2.00
	LARKSPUR GIANT "SPIRE" BRANCHING.		
2582	**La France,** salmon pink		1.00
2583	**Carmine Spire,** fine lustrous carmine		1.00
2584	**Los Angeles,** rich salmon, overlaid with rose Foliage dark green		1.00
2585	**Dark Blue Spire,** rich blue		1.00
2586	**White Spire,** dazzling pure white		1.00
2587	**Lavender Spire,** beautiful shade of lilac		1.00
2590	**Mixed Colors**		1.00
2607	**LATHYRUS, Latifolius, Red,** hardy climber, 6 feet		1.50
2608	**White Pearl**		1.50
2609	**Pink Beauty**		1.50
2610	**Mixed Colors**		1.25
2618	**LAVATERA Splendens Sunset,** rose pink		1.00
2622	**LIATRIS PYCNOSTACHYA,** hardy perennial, rosy purple		3.00
	LINARIA.		
2627	**Maroccana "Fairy Bouquet"** (Annual). The plants are not more than 8 inches high, are very compact in habit. Mixed colors	1000 seeds .25	1.50
2628	**Maroccana Hybrida Excelsior Mixed** (Annual). Has small dainty flowers resembling miniature snapdragons. It makes a nice cut flower. Height from 12 to 18 inches. Mixed colors		.60
	LOBELIA.		
2634	**Compacta, Crystal Palace Compacta,** deep blue	1000 seeds .40	3.00
2640	**Compacta, Mixed Varieties,** various colors	1000 seeds .40	3.00
2659	**LUPINUS HARTWEGII, Giant Mixed.** (Annual). A new improved strain of annual lupines. They grow from 3 to 4 feet tal. Mixed colors		.75
2661	**Dark Blue** 2664A **Rosy Purple**		.75
2662	**Sky Blue** 2667 **White**		.75
2670	**New Hardy Hybrids, Mixed**		1.50
2672	**Russell's Lupins** (Perennial). Of outstanding merit with the colors which are rich and varied ranging through all the shades and tones of red, orange and deep yellow, as well as many intermediate tints and shades. Spikes are often 3 to 3½ feet in length. The plants extremely vigorous. Mixed colors		2.00
2675	**LYCHNIS** chalcedonica, scarlet, hardy, garden perennial		.75
2686	**MACHAERANTHERA Tenacetifolia** (Tahoka daisy). Annual, flowers light blue, yellow center	1000 seeds .75	3.00

		Trade Packet of about	Per oz.
	MARIGOLD. Double.		
2701	**Celeste Holm** (Harmony type). Golden yellow center, reddish brown guard petals, height 11 inches		2.00
2704	**Goldsmith,** golden orange, 18 in. high		2.00
2705	**Golden Bedder,** golden orange, 12 in. high		1.50
2708	**Marigold Carnation Flowered Real Gold.** Largest of all of this type. Flowers gold-oronge and yellow, 4 inches in diameter. Height 2 feet		1.50
2709	**Marigold Dwarf Gigantia "Pot O'Gold."** Loosely formed flowers of bright orange. Early flowering. Height 12 inches		1.50
2710	**African, Double Mixed,** 2 to 3 feet		1.00
2712	**"Yellow Supreme,"** primrose yellow		1.50
2714	**Crown of Gold,** flowers are collarette or crown form and are fragrant, color deep orange, height 2½ feet		1.50
2715	**"Guinea Gold,"** semi-double, orange flushed gold		1.00
2720	**Gigantea Sunset Giants,** flowers measure 3 to 4 inches in diameter, colors range from light yellow to deep orange, height 3 to 4 feet		1.50
2722	**"Royal Scot."** A selected French sort very double flowers, golden yellow striped maroon red, height 1 foot		1.00
2723	**Dwarf French Butter Ball,** canary yellow, 12 in. high		1.50
2723A	**Sunkist.** Orange Colored flowers 1½ in. in diameter 9 to 12 in. high		1.50
2724	**French "Harmony,"** yellow and maroon		1.00
2724A	**Dwarf Double Harmony Mixture,** 12 in. high		1.00
2724C	**Spry,** clear yellow, mahogany red guard petals, 9 in. high		1.00
2725	**French Double Mixed**		.75
2726	**French, Robt. Beist,** maroon red		.75
2727	**African Pride of the Garden,** canary yellow		1.50
2728	**African Pride of the Garden,** golden orange		1.50
2730	**African Pride of the Garden,** mixed colors		1.25
2736	**Single French Little Brownie,** profuse, showy		.75
2739	**Flash.** Single flowering. Mixed colors		1.25
2740	**Marigold, Single French Naughty Marietta.** Flowers yellow with mahogany red petal base, height 12 inches		1.50
2750	**MARVEL OF PERU.** "Four o'clock," mixed		.40
2765	**MATRICARIA, Snowball,** double white	1000 seeds .60	2.50
2767	**MATRICARIA, TOM THUMB.** Golden yellow	1000 seeds .60	2.50
	MIGNONETTE.		
2782	**Allen's Defiance.** The best forcing mignonette, long, full spikes	1000 seeds .30	1.00
2786	**Large Flowering,** sweet scented		.50
2788	**Machet Perfection,** large cone-shaped heads	1000 seeds .30	1.00
2792	**Red Goliath**	1000 seeds .30	1.00
	MOON FLOWER VINE. (See Ipomoea).		
	MORNING GLORIES. (See Convolvulus and Ipomoea).		
	MYOSOTIS.		
2849	**Alpestris, Royal Blue.** This variety, about 12 inches high, upright and symmetrical in growth, bears flowers of a vivid blue and produces a marvelous display of color during the spring and early summer months. It is an ideal subject for planting in masses	1000 seeds .60	3.00
2858	**Victoria, Indigo Blue**	1000 seeds .60	3.00
2854	**Palustris.** The popular, old-fashioned, hardy blue Forget-Me-Not	1000 seeds .60	3.00

We furnish Florists our RETAIL pockets of Flower Seeds at 25 per cent off the retail prices.

Write for special quotations on large quantities.

		oz.	¼ lb.	lb.
NASTURTIUM, TALL OR CLIMBING				
2950	**Mixed Giant Flowering**	.25	.75	**2.50**
NASTURTIUM TOM THUMB or DWARF				
3000	**Mixed Giant Flowering**	.25	.75	**2.50**
3002	**DOUBLE DWARF, GOLDEN GLOBE**	.30	.90	**3.00**
3008	**Double Dwarf, Gem Mixture**	.30	.90	**3.00**
	TRAILING NEW DOUBLE Sweet Scented			
3012	**GOLDEN GLEAM**	.25	.75	**2.50**
3013	**SALMON GLEAM**	.25	.75	**2.50**
3014	**SCARLET GLEAM**	.25	.75	**2.50**
3018	**GLORIOUS GLEAM HYBRIDS, Mixed**	.25	.75	**2.50**

NEMESIA.

Dwarf Compact. Free everblooming plants, fine for the apen border and pot culture. Height, 8 inches — Per oz. **3.00**

3022A Blue Gem **3026A** White Gem
3023A Orange Prince **3026A** White Gem
Price of any of the above — Trade Packet of about 1000 seeds .40

3030 **Triumph Hybrids, Mixed** — 1000 seeds .40

3040 **NEMOPHILA, Blue** — **.50**

NICOTIANA.

3045 **Affinis,** fragrant white, star-shaped flowers — **.75**
3046 **"Crimson Bedder,"** deep crimsan, height 15 inches — **2.00**
3047 **Crimson King** — **1.00**
3050 **Affinis Hybrids, Mixed Colors** — **.75**

3054 NIEREMBERGIA HIPPOMANICA.

It farms a cushion of light green foliage fram which single saucer shapped flowers of a delicate lavender hue, 1 to 1¼ inches across, with a clear yellow eye — Trade Packet of about 1000 seeds .75 — Per oz.

3055 **Nierembergia Purple Robe** — 1000 seeds 1.00

PANSY

3108 CORONATION GOLD.
The flowers are very large, clear golden yellow in color and possess a delightful spicy fragrance — 1000 seeds 1.00 — **10.00**

3120 **Henderson's Mammoth Butterfly, Mixed Colors,** large flowers, beautiful colors and markings. The best sort for florists' use — 1000 seeds 1.00 — **7.00**

SWISS GIANT or ROGGLI'S HYBRIDS.
These varieties were raised by a Pansy Specialist in Switzerland and have created a decided sensatian in floricultural circles.
The plants are very robust, and the very large flawers af heavy texture are carried an strang stems well above the leaves.

3172	**Mixed Colors**	1000 seeds 1.00	**7.50**
3172A	**Berna,** velvety dark blue	1000 seeds 1.00	**8.00**
3173	**Cardinal Shades.** This is a selection of many red and crimson sorts	1000 seeds 1.00	**8.00**
3174	**Lake of Thun.** This is exquisite in color, being a rich ultramarine blue, and having a darker blue blotch on the petals	1000 seeds 1.00	**8.00**
3174A	**Mt. Blanc,** white with dork blotches	1000 seeds 1.00	**8.00**
3175	**Rheingold.** The most intense yellow pansy evolved sa far. The three lower petals carry a brown blotch	1000 seeds 1.00	**8.00**
3175A	**Pure White**	1000 seeds 1.00	**8.00**
3176	**Yellow Master.** Pure yellow	1000 seeds 1.00	**8.00**

GIANT TRIMARDEAU VARIETIES

3182	**Canary Bird.** Pure spotless yellow	1000 seeds	.40	**3.50**
3184	**Cardinal.** Brilliant red	1000 seeds	.40	**3.50**
3186	**Indigo-Blue.** Blotched back	1000 seeds	.40	**3.50**
3192	**King of the Blacks.** Lustrous jet-black	1000 seeds	.40	**3.50**
3196	**Lord Beaconsfield.** Lavender, heliotrope and purple	1000 seeds	.40	**3.50**
3218	**Purple.** (Atropurpurea). Velvety royal-purple	1000 seeds	.40	**3.50**
3222	**Snow Queen.** Spotless snow-white	1000 seeds	.40	**3.50**
3224	**St. Knud.** Deep orange-yellow	1000 seeds	.40	**3.50**
3234	**White Treasure.** White with three violet blotches	1000 seeds	.40	**3.50**
3238	**Yellow.** Golden yellow with mahagany eye	1000 seeds	.40	**3.50**
3240	**Giant Trimardeau, Mixed Colors**	1000 seeds	.40	**3.50**

PENTSTEMON.

		Trade Packet af about	Per az.
3285	**Sensation, mixed,** flowers first season from seed	1000 seeds .60	**4.00**

PETUNIA

PAN AMERICAN

New All Double Petunias. This superb strain was originated in the United Stotes. These were highly proised at the All America Triols at Penn State College. Porticularly noted far size, color and doubleness of flowers.

3376 **Caprice.** Bright rose, dwarf, deeply-fringed. The favorite color of any petunio.
3377 **Minuet.** Beautiful orchid-lavender.
3378 **Nocturne.** Deep midnight purple, dwarf-fringed, high percentage af large-flawered doubles.
3379 **Sonata.** This hos proved to be 100% large-fringed. Semi-dwarf, pure white. The best white double ever affered. **Price of above, Trade Packets** — 500 seeds 2.50; 1000 seeds 4.00
3380 **Glorious Mixture.** Glorious Mixture contains all the above colors in formula mixture. Trade packets — 500 seeds 2.00; 1000 seeds 3.50

SINGLE NANA COMPACTA SORTS.

3291	**Bright Eyes.** Saft pink with white throat	1000 seeds	.75	**5.00**
3292	**Celestial Rose.** A popular deep rose bedding variety	1000 seeds	.60	**4.00**
3293	**Cream Star** (Silver Medal Winner All American Selections). Saft creamy white	1000 seeds	.75	**5.00**
329SA	**Cheerful.** Clear salmon pink, rase veining taward the thraat, height 10 inches. (Bronze Medal Winner All American Selections 1944)	1000 seeds 1.00		
3296	**Fire Chief (new).** Brilliant Scarlet Red, an entirely new color in this class. Plants dwarf and compact with long blooming season. First Gold Medal winner in 11 years and the only All-America Selectians flower winner for 1950. 1/16 oz. $2.50	1000 seeds 1.00		
3297A	**English Violet.** Violet blue, height 15 inches	1000 seeds 1.00		
3298	**"Igloo."** The new, compact, pure white variety. ⅛ oz. $4.00	1000 seeds 1.00		
3306	**Rosy Morn.** Rosy-pink, white throot	1000 seeds	.50	**3.00**
3307	**Rose of Heaven,** color brilliant rase	1000 seeds	.50	**3.00**
3309A	**Topaz Queen.** Carmine rose shaded oronge-scarlet	1000 seeds	.50	**3.00**
3310	**Mixed Colors**	1000 seeds	.50	**3.00**

SINGLE BALCONY.

3312	**Blue** (Karlsruher)	1000 seeds	.60	**4.00**
3313	**Crimson**	1000 seeds	.60	**4.00**
3314	**Rose**	1000 seeds	.60	**4.00**
3315	**White**	1000 seeds	.60	**4.00**
3316	**Mixed**	1000 seeds	.50	**3.50**
3318	**Royal Rose**	1000 seeds	.60	**4.00**

PETUNIA. Large Flowering.

3334	**Single Giant Frimbriata Alba,** white	1000 seeds	.75	
3335	**Single Giant Elk's Pride,** color Elk's purple	1000 seeds	.75	
3335A	**Dwarf Elk's Pride,** color Elk's purple	1000 seeds	.75	
3337	**Single Giant Flaming Velvet,** crimson scarlet	1000 seeds	.75	
3346	**Single Giant Royal Purple**	1000 seeds	.75	
3352	**Theodosia.** Rasy pink, golden center	1000 seeds	.75	

GLAMOUR.

3341	The flawers range from 4 to 5 inches across; they are artistically waved and ruffled, and the color is a beautiful salmon rose with galden brown veining on the white throat.	1000 seeds 1.00		
3342	**Giant Ruffled Crimson Glory.** The flowers are large, ranging from 4 to 5 inches in diameter. The color is velvety crimson, the throat veined golden bronze. The plants are vigorous and graw about 18 inches tall. The flowers are produced on strong stems, foliage deep green and luxuriont.	1000 seeds 2.00		
3350	**Snowstorm.** A beautiful large flowering plain-edged pure white variety, very free flawering	1000 seeds	.75	
3356	**White Cloud.** A beautiful compact pure white plain edged variety growing about 12 inches high, recommended for pot and garden culture	1000 seeds 1.00		

		Trade Packet of about	Per oz.
PETUNIA (continued)			
3360	**Henderson's Gionts of California Single Fringed, Mixed Colors** 1/16 oz. $3.00	1000 seeds 1.00	
	CALIFORNIA GIANT, New Dwarf.		
3365	The best strain for pot culture. We have checked this type against many in our experimental grounds this season with the largest and best formed flowers of any dwarf petunia on the market today. Mixed colors 1/16 oz. $4.00	1000 seeds 1.25	
3370	**Bedding Single, Fine, Mixed Colors**	1000 seeds .35	**2.50**
3375	**PETUNIA "FLUFFY RUFFLES." A Modern Giant Fringed Voriety.** This beautiful variety bears large flowers three to four inches in diameter embracing many beautiful colors. The flowers are beautifully ruffled, frilled and fringed		
	Mixed Colors 1/16 oz. $3.00	1000 seeds 1.00	
	PHLOX DRUMMONDII. GRANDIFLORA VARIETIES		
3382	**Alba.** White.		
3383	**Brilliant Rose.** Pink and rose.		
3384	**Chamois-Rose.** Salmon-pink, orange eye.		
3385	**Coccineo.** Brilliant scarlet.		
3387	**Isabellina.** Buff yellow.		
3388	**Lilac.**		
3389	**Splendens.** Dazzling scarlet with large, white eye.		
3390	**Mixed Colors.** Price of above, per	1000 seeds .40	**2.00**
3396	**Drummondi Gigantea Art Shades, Mixed**	1000 seeds .60	**4.00**
3397	**Salmon Glory**	1000 seeds .60	**4.00**
3398	**Red Glory**	1000 seeds .60	**4.00**
3415	**Physolis Francheti** (Chinese Lantern Plant)	1000 seeds .25	**1.00**
	PINKS. (See Dianthus.)		
	PLATYCODON.		
3420	**Grondiflora, Mixed Colors**	1000 seeds .75	**3.00**
	POPPY.		
3464	**Single Annual American Legion,** orange-scarlet		**.50**
	POPPY. Hardy.		
3473	**Nudicaule. Gartford Giant Art shades,** large fluted flowers carried on long stems	1000 seeds .60	**3.00**
3480	**Iceland or Nudicaule Mixed,** fine for cutting.	1000 seeds .50	**2.50**
3490	**Giant Oriental Hybrids, Mixed Colors**	1000 seeds .60	**5.00**
	HENDERSON'S SHIRLEY POPPY "Majestic"		
3470	**Extra Select. Large Flowering Mixed**		**.50**
	PORTULACA.		
3500	**Double Mixed,** extra from cuttings		**3.00**
3510	**Single Mixed,** trailing garden annual		**1.50**
	PRIMULA or PRIMROSES.		
3525	**Obconica, Gigantea Hybrids, Mixed,** flowers are large as those of Chinese primroses	1000 seeds 1.00	
	PYRETHRUM.		
3552	**Aureum** (Golden Feather), for edgings		**1.50**
3560	**Hybridum Single and Double Mixed**	1000 seeds 1.00	**4.00**
	RICINUS.		
3580	**Mixed Varieties** $3.00 lb.		**.30**
3585	**Zanzibariensis, Mixed,** immense leaves, **$3.00 lb.**		**.30**
	SALPIGLOSSIS, EMPEROR.		
3603A	**Crimson and Gold**		
3604A	**Violet and Gold**		
3605	**Velvety Red** (self color)		
3606	**White and Gold**		
3607A	**Rose and Gold**		
3608	**Purple** (self color)		
3609	**Purple and Gold** Price of above	1000 seeds .50	**2.00**
3610	**Mixed Colors**	1000 seeds .40	**1.50**
	SALPIGLOSSIS Dwarf Giant Flowering.		
3617	**Mixed Colors**	1000 seeds .40	**2.00**
	SALVIA.		
3619	**Splendens Bloze of Fire.** The earliest flowering variety, height 12 inches	1000 seeds 1.00	**7.50**
3622	**Splendens Compacta Erecto "Bonfire"** compact	1000 seeds .75	**5.00**
3623	**Splendens Horbinger, Dwarf,** compact 18 in.	1000 seeds .75	**5.00**
3624	**Splenden Grandiflora, "Scarlet Drogoon"**	1000 seeds .75	**5.00**
3626	**Splendens Scarlet Sage,** grand bedder	1000 seeds .75	**4.00**
3628	**Tom Thumb Zurich,** 15 to 18 inches high	1000 seeds .75	**5.00**
3631	**Farinoceo, Blue Bedder**	1000 seeds .50	**3.50**

		Trade Packet of about	Per oz.
	SCABIOSA. Annual Varieties.		
3642	**Azure Fairy** 3646 **Golden Yellow**		
3643	**Cerise** 3647 **Royal Purple**		
3644	**"Cattleyo"** rosy lilac		
3645	**Loveliness** 3648 **Snowball**		
	The above separate colors each		**.75**
3650	**Maxima Pleno, Mixed**		**.60**
3652	**Scabiosa Maxima Blue Moon**		**2.00**
3654	**Scobiosa Maxima Peace,** white		**2.00**
	SCABIOSA, Hardy Varieties.		
3657	**Coucasia, Perfecto,** semi-double, blue	500 seeds .50	**2.50**
3657A	**Caucasio Isaac House Giant Hybrids**	500 seeds .75	**4.00**
	SCHIZANTHUS.		
3670	**Dr. Bodger's Giant Flowering Hybrids, Mixed**	1000 seeds .75	**4.00**
3675	**Wisetoncnis,** fine florists' pot plant	1000 seeds .60	**3.50**
3678	**SHAMROCK.** True Irish, small leaved		**.50**
	SHASTA DAISY (See Chrysanthemum).		
	STATICE (Sea Lavender) Annual. Charming when dried for winter bouquets.		
3692	**Sinuato Atrocoeruleo,** dark blue		**.50**
3693	**Bonduelli,** yellow		**.50**
3698	**Sinuata Roseo,** brilliant rose		**.50**
3699	**Sinuato Snow White**		**.50**
3690	**Sinuato Mixed**		**.40**
	STOCKS GIANT NICE or "BEAUTY."		
3703	**Beauty of Nice,** flesh pink	1000 seeds .50	**3.00**
3703A	**Carmine Rose**	1000 seeds .50	**3.00**
3704	**Crimson King,** velvety crimson	1000 seeds .50	**3.00**
3706	**Light Violet**	1000 seeds .50	**3.00**
3707	**Madame Rivoire,** white	1000 seeds .50	**3.00**
3708	**Queen Alexandro,** rosy lavender	1000 seeds .50	**3.00**
3709	**Rose of Nice,** carmine rose	1000 seeds .50	**3.00**
3720	**Mixed Colors**	**1000 seeds .40**	**2.50**
	STOCK DOUBLE GIANT EXCELSIOR (Improved Column). Non-branching, producing one flowering spike.		
3722	**Deep Apricot**	1000 seeds 1.00	**9.00**
3723	**Crimson**	1000 seeds 1.00	**9.00**
3724	**Dark Blue**	1000 seeds 1.00	**9.00**
3725	**Lavender**	1000 seeds 1.00	**9.00**
3726	**Pink**	1000 seeds 1.00	**9.00**
3727	**White**	1000 seeds 1.00	**9.00**
3730	**Mixed**	1000 seeds 1.00	**9.00**
	HENDERSON'S COLOSSAL, DOUBLE, 10 WEEKS		
3732	**Blue Bells,** dark blue	1000 seeds .50	**3.00**
3733	**El Dorado,** sulphur yellow	1000 seeds .50	**3.00**
3734	**Grand Rouge,** fiery crimson	1000 seeds .50	**3.00**
3736	**Mont Blanc,** pure white	1000 seeds .50	**3.00**
3737	**Rosy Morn,** rosy flesh	1000 seeds .50	**3.00**
3740	**Mixed Colors**	1000 seeds .40	**2.50**
3745	**Cut and Come Again, Princess Alice,** white	1000 seeds .50	**3.00**
3748	**Double Giant Column "Gardenia"** The finest pure white non-branching variety	1000 seeds 1.00	**10.00**
3750	**Lorge Flowering, Double Mixed Colors**	1000 seeds .30	**2.00**
	STOCKS Early Colonial Branching		
3752	**Mayflower,** red rose	1000 seeds .75	**5.00**
3753	**Priscillo,** silvery lavender	1000 seeds .75	**5.00**
3754	**Puritan.** Pure white	1000 seeds .75	**5.00**
3755	**Rose Stondish,** bright rose	1000 seeds .75	**5.00**
3760	**Mixed**	1000 seeds .60	**4.00**
	SUNFLOWERS.		
3777	**Single Giant Russian,** grown for seeds		**.10**
3779	**New Red "Lilliput" Hybrids**		**.75**
3783	**Henderson's "Red and Gold"**		**.30**
3800	**Single Cut and Come Agoin** (Cucumerifolius) yellow, dark eye		**.50**
	DOUBLE VARIETIES.		
3804	**Double Sun Gold.** Double golden yellow globe shaped flowers. Height 4 to 5 ft. Splendid for cutting		**.75**

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		Trade packet of about		Per oz.
	SUMMER CYPRESS. See Kochia.			
	SWEET PEAS. See page 49.			
4440	**SWEET ROCKET,** mixed, fragrant, purple and white			1.00
	SWEET WILLIAM.			
4450	**Annual, Mixed Color**	1000 seeds	.40	2.00
4455	**Double Perfection,** large flowering, mixed	1000 seeds	.30	1.50
4456	**Double Dwarf Mixed,** large flowering variety growing about 9 inches high	1000 seeds	.40	2.00
4459	**Pink Beauty,** large single pure pink	1000 seeds	.40	1.00
4462	**Scarlet Beauty,** large single deep scarlet	1000 seeds	.40	1.00
4464	**White Beauty**	1000 seeds	.40	1.00
4470	**Perfection,** single large flowering, mixed	1000 seeds	.25	1.00
4473	**TAGETES Signata Pumila.** A dwarf Marigold growing 6 to 8 inches tal, golden yellow flowers. Splendid for rock gardens			1.00
4475	**THUNBERGIA alata, Mixed Colors,** annual climber			2.00
4476A	**TITHONIA.** Early flowering strain. Rich single orange-scarlet flowers of a very telling color. Succeeds well as an annual if seed is sown in February or March, so as to have plants for planting out in May. Height 6 feet			2.00
4476	**Torch.** (All America Selections 1951). Orange Red, ¼ oz. $2.50	500 seeds	1.00	
4477	**TORENIA FOURNIERI.** Flowers light blue and purple with yellow throat	1000 seeds	.50	5.00
4478	**URSINIA Anethoides** (Annual). The plants grow about one foot high, carrying on long wire-like stems; numerous orange colored daisy-like flowers with brown centers	1000 seeds	.75	3.00
	TRITOMA. Red Hot Poker Plant.			
4480	**New Hybrids. Mixed Colors**	1000 seeds	75	3.00
4483	**VENIDIUM Fastuosum** (Annual). The plants grow about two feet high and bear golden yellow sunflower-like blooms with black centers			4.00
4483A	**Fastuosum Hybrids Mixed**			4.00

VERBENA

4486	**Venoso,** heliotrope blue, fine for bedding	1000 seeds	.50	2.00
	GIGANTEA VARIETIES.			
4487	**BRILLIANT (New).** The color is a rich, deep, flame rose, with a medium sized white eye. The white eye helps to bring out the intense flame color in the rose. This is one of the richest colored Verbenas ever introduced	1000 seeds	.75	3.00
4489	**ROYALE.** The color is a rich deep royal blue with a large creamy yellow eye	1000 seeds	.75	3.00
4490	**BEAUTY OF OXFORD HYBRIDS.** The color shades from clear rose-pink to rose-red, making this the brightest Rose Verbena ever produced from seed	1000 seeds	.75	3.00
4491	**LAVENDER GLORY.** A glorious true lavender, with a cream white eye	1000 seeds	.75	3.00
4514	**"SPECTRUM RED."** Intense bright red, brighter than any other Verbena, having absolutely no eye	1000 seeds	.75	3.00
4515	**WHITE BEAUTY.** We consider this the finest pure white giant flowering variety	1000 seeds	.75	3.00
4520	**GIGANTEA AMERICAN BEAUTY MIXED**	1000 seeds	.60	2.50
	HENDERSON'S MAMMOTH			
4496	**Mammoth Pink.**			
4498	**Mammoth Purple.**			
4502	**Mammoth Scorlet.**			
4506	**Mammoth White.**			
	The above separate colors.....each	1000 seeds	.60	2.50
4510	**Mammoth Mixed**	1000 seeds	.40	2.00
4516	**VERONICA SPICATA.** Hardy perennial, bright blue	1000 seeds	.75	4.00

		Trade packet of about		Per oz.
	VINCA.			
4522	**Rosea,** bright rose	1000 seeds	.50	2.00
4526	**Alba pura,** pure white	1000 seeds	.50	2.00
4524	**Rosea alba,** white, rose eye	1000 seeds	.50	2.00
4530	**Mixed Colors**	1000 seeds	.50	2.00
	VIOLA.			
4533	**Cornuto Arkwright Ruby,** ruby red with terra cotta markings	1000 seeds	1.00	10.00
4533A	**Cornuta Avalanche,** pure white compact	1000 seeds	.75	6.00
4534A	**Cornuta Primrose Dame,** sulphur yellow	1000 seeds	.75	6.00
4535	**Large flowering mixed,** "Pansy-violets"	1000 seeds	.60	4.00
	WALLFLOWER.			
4546	**Double Annual Mixed**	1000 seeds	.60	2.50
4550	**Double Perennial Mixed**	1000 seeds	.75	3.00
	EXTRA EARLY OR ANNUAL.			
4556	**Blood Red**	1000 seeds	.20	.75
4560	**Mixed Colors**	1000 seeds	.20	.75
4565	**Single Perennial Large Flowering Single, Mixed Colors**	1000 seeds	.60	2.50

ZINNIA

(IMPROVED DWARF LARGE FLOWERING).

4582	**Crimson.**	4594	**White.**	
4586	**Orange.**	4598	**Yellow.**	
4592	**Salmon-Rose.**			
	The abave separate color each			.75
4600	**Mixed Colors**			.60

ZINNIA DOUBLE CALIFORNIA GIANT.

A very popular variety having large flat flowers giving a graceful effect, particularly for use as a cut flower, also suitable for bedding. Height 3 to 4 feet.

4602	**Cerise Queen,** Beautiful orange rose.			
4603	**Crimson Queen,** Rich crimson.			
4604	**Golden Queen,** Golden yellow.			
4605	**Rose Queen,** Deep rose.			
4607	**Scarlet Queen,** Deep Scarlet.			
4608	**Violet Queen,** Deep purple.			
4609	**White Queen,** White.			
4609A	**Yellow Queen,** Canary yellow.			
4610	**Mixed.**			
	Price of above	500 seeds	.25	1.25
	LILLIPUT.			
4641	**Burnt Orange** (Valencia)	1000 seeds	.25	1.00
4642	**Crimson Gem**	1000 seeds	.25	1.00
4643	**Golden Gem**	1000 seeds	.25	1.00
4644	**Salmon Gem**	1000 seeds	.25	1.00
4644A	**White Gem**	1000 seeds	.25	1.00
4645	**Mixed**	1000 seeds	.20	.75
	VARIOUS VARIETIES.			
4647	**Linearis**	1000 seeds	.50	2.00
4650	**Haageana** (Mexican hybrids), double mixed	1000 seeds	.35	1.00
	GIANT DOUBLE DAHLIA-FLOWERED.			
4662	**Buttercup,** deep creamy yellow	500 seeds	.25	1.25
4664	**Dream,** suit lavender	500 seeds	.25	1.25
4666	**Exquisite,** light rose	500 seeds	.25	1.25
4669	**Meteor,** a rich glowing red	500 seeds	.25	1.25
4672	**Oriole,** deep orange, crimson and gold	500 seeds	.25	1.25
4674	**Polar Bear,** pure white	500 seeds	.25	1.25
4676	**Purple Prince**	500 seeds	.25	1.25
4678	**Will Rogers.** Intense scarlet	500 seeds	.25	1.25
4680	**All Colors Mixed**	500 seeds	.25	1.25
4693	**Golden Century.** Large flowers produced on strong stiff stems. Height 3 ft. Color rich golden orange with salmony tones on reverse of petals	500 seeds	.50	3.00
	NEW CHRYSANTHEMUM FLOWERED.			
	"FANTASY." Beautiful blooms with curled and twisted petals, a fine type for cutting.			
4684	**Oronge Lody.** Deep orange	500 seeds	.25	1.25
4685	**Rosalie.** Bright rose	500 seeds	.25	1.25
4686	**Fantasy "Star Dust."** Color, a rich deep golden yellow	500 seeds	.25	1.25
4687	**Fantasy White Light,** white	500 seeds	.25	1.25
4688	**Fantosy Wildfire,** Dazzling scarlet	500 seeds	.25	1.25
4690	**Mixed Colors**	500 seeds	.25	1.25

GLADIOLUS

HENDERSON'S "UP-TO-DATE" NAMED VARIETIES

This list of named Gladiolus comprises our choice in the fields after studying and comparing the merits of hundreds of varieties, consideration being given to healthy growth, size, form, coloring and substance of flowers, properly spaced and faced on strong, straight, upright spikes, etc. We therefore believe that this selection is unsurpassable. First size number one bulbs.

Every precaution is taken to supply clean stock; all of our bulbs are thoroughly cleaned, fumigated and dipped to destroy thrip and other insects.

When planting in sections where Thrip is prevalent we recommend as an extra precaution, soaking the bulbs for six hours in a solution of Lysol disinfectant, mixing four teaspoonsful to one gallon of water.

AN EFFECTIVE METHOD FOR CONTROLLING THRIP ON GROWING PLANTS

Make careful examinations of plants when 5 to 6 inches high. Spray the plants with D.D.T. (5%) when the foliage is 5 to 6 inches high and continue every 12 days until the lower bud on each plant shows the first sign of color. Directions on each container.

If by Parcel Post, add postage at zone rates (average weight 1½ lb. per doz.; 10 lbs. per 100)	PRICES Doz.	100
Algonquin. Brilliant scarlet	1.00	7.50
Beacon. Bright scarlet, cream blotch	1.00	7.50
Black Opal. Dark glistening red florets on tall spikes	1.00	7.50
Blue Beauty. Light blue with darker markings	1.25	9.00
Buckeye Bronze. Old rose shaded orange and bronze. A very popular novelty	1.25	9.00
Capeheart. Tall, light salmon pink, an outstanding cut flower	1.25	9.00
Charles Dickens. Very tall straight spike with large flowers of brilliant purple	1.25	9.00
Cam. Koehl. Dark scarlet red	1.00	7.50
Carona. Beautiful creamy flesh with picotee edge	1.25	9.00
Dr. Frank E. Bennett. The best of its color, flowers are very large, of a bright scarlet with white lines in the throat, well placed on spike	1.00	7.50
Dream O' Beauty. A strong grower, large bloom having the color of the American Beauty Rose	1.00	7.50
Elizabeth the Queen. Considered one of the most beautiful lavenders, with a few darker lines in the throat. Ruffled flowers of fine form and six to seven open at a time	1.25	9.00
Ethel Cave Cole. Massive spike of light pink self color	1.00	7.50
Europe. A beautiful large red sort produced on strong spikes	1.25	9.00
Giant Nymph. La France pink	1.00	7.50
Golden Dream. Clear deep yellow	1.00	7.50
Jeonie. Beautiful rich pink with white markings and a creamy throat. Tall growing with a graceful stem	1.00	7.50
King Lear. Ruffled purple	1.00	7.50
Leading Lady. A sport of Picardy, a grand exhibition variety and consistent prize winner. The flowers are creamy white with a light yellow throat, the general effect being white. They are well placed on long straight spikes with many open blooms, measuring four to five inches across	1.25	9.00
Maid of Orleans. Milky white with cream throat. Tall straight plant with up to 8 large well placed blooms open. Generally considered the best commercial white	1.00	7.50
Margaret Beaton. Large flowered white, with small orange scarlet blotch	1.00	7.50
Minuet. Considered the best lavender in existence, six blooms generally open at once, strong spike and heavy foliage, a grand exhibitian sort	1.00	7.50

If by Parcel Post, add postage at zone rates (average weight 1½ lb. per doz.; 10 lbs. per 100).	PRICES Doz.	100
Oregon Gold. A tall growing, large flowering, light yellow sort on strong stems, six to seven flowers open at a time.	1.00	7.50
Peggy Lou. Light rose	1.25	9.00
Pelegrina. The best dark velvety blue	1.25	9.00
Phyllis McQuistan. Pure pink, tall spikes	1.25	9.00
Picardy. This beautiful New Apricot pink variety is conceded to be the best sort of its color that has been introduced in recent years and has created a sensation wherever shown, being a consistent prize winner	1.00	7.50
Rewi Fallu. Giant deep red	1.00	7.50
Rosa Van Lima. Light rose, tall spike	1.00	7.50
Shirley Temple. Deep cream with darker throat	1.00	7.50
Snow Princess. Large flowering milky white	1.00	7.50
Spotlight. Ruffled yellow with scarlet blotch	1.25	9.00
Vagabond Prince. A gorgeous variety, unusual iridescent garnet brown, lighter in upper throat and with a small blotch of glowing flame scarlet on lip petal. 8-10 or more well placed medium large blooms open at a time	1.25	9.00
Vredenburg. Considered the largest pure white of good substance.	1.00	7.50
Wanda. Large cream white	1.00	7.50
White Gold. Huge cream with huge florets on tall stems	1.00	7.50
Henderson's Extra Choice Rainbow Mixture. Our best mixture. A well blended combination of all choice colors. per 1000, $55.00	.75	6.00

Gladiolus Primulinus Hybrids

SELECT NAMED VARIETIES	PRICES Doz.	100
Flaming Sword. A beautiful bright red	1.00	7.50
Orange Queen. Purest apricot of a very warm tint; large, open flowers on good stem; justly considered one of the very choicest grandiflora primulinus	1.25	9.00
Souvenir. Most superb deep yellow self. Tall-stemmed large hooded flowers facing forward, 4 to 6 open at the same time. Early	1.00	7.50
Mixture. A grand collection of popular tints. Per 1000, $55.00	.75	6.00

MISCELLANEOUS SUMMER FLOWERING BULBS

If wanted by Parcel Post add postage at zone rates (see Parcel Post weight column)	Parcel post packed weight	Doz.	100
Cinnamon Vine (Dioscorea batatas)	½ lb. doz.	2.50	18.00
Hyacinthus Candicans. White bell-shaped flowers	1¼ lb. doz.	2.00	15.00
Madeira Vine (Climbing Mignonette)	1 lb. doz.	1.50	12.00
LILIUM. **Regale** ("A Royal Beauty"). The flowers are white; slightly suffused with pink, with a beautiful shade of canary-yellow at the center, flowers in July	3 lb. doz.	4.50	35.00

If wanted by Parcel Post add postage at zone rates (see Parcel Post weight column)	Parcel post packed weight	Doz.	100
Tigrinum Splendens (Improved Tiger Lily). Orange-red flowers spoted with black	1 lb. doz.	3.00	22.00
Tigrinum Flora Plena (Double Tiger Lily). Orange-red flowers, spotted black	1 lb. doz.	3.00	22.00

Six Bulbs of a Variety Sold at the Dozen Rate. 25 at the Hundred Rate.

INSECTICIDES AND FUNGICIDES

DEPENDABLE CONTROL MEDIUMS for MARKET GROWERS and FLORISTS

SPECIAL NOTICE—Items offered transportation paid are prepaid by us within first and second zones (150 miles of New York City) except where otherwise noted, mail, express or freight at our option. Beyond these zones, purchaser pays transportation charges.

DIRECTIONS for using any of the following will be found on each package.

HENDERSON'S CONCENTRATED CHLORDANE

Contains 46% Active Chlordane
Amazingly effective for control of Ants, Aphids, Grasshoppers, Flies, Borers, Bedbugs, Mosquitoes, etc.

Concentrated Chlordane is amazingly effective for the control of most garden, lawn and household insects. Kills by all three possible methods:

(1) Direct contact if they touch it. (2) Internal contact if they eat it. (3) Exposure to vapor if they breathe it.

Easy to mix and does not crystallize. It's economical, one tablespoonful makes one gallon and covers 100 sq. ft. of lawn ar garden. **Trial size, ½ U. S. Pt., $1.50 (Plus 15c postage).**

HENDERSON'S TERMITE CONTROL

A new economical method for protection against sub-surface termites.

This material dilutes with plain tapwater, but becomes insoluble after it has been injected into the soil. One gallon of concentrate treats 10 cubic feet of earth. Kills termites on contact, and forms a long lasting barrier that prevents the entrance of new infestations. Since no oil is required, damage to shrubbery is materially reduced. Easily applied. No trenching necessary if used in combination with the Soil Injection Pump . . . (see page 60).

Price $4.50 Gollon, prepaid

HENDERSON'S TOMATO DUST

A copper dust that is ready for use and can be dusted from the sifter can or transferred directly from the container to the dust gun. Tomato Dust may be applied at any time without consideration of moisture on the foliage for the prevention of blight and similar leaf diseases of tomatoes, potatoes, eggplant, celery, cucumbers, melons and related plants.

Price, 1 lb., Sifter Top Can, 55c; 4 lb. Bag, $1.25, postpaid.

ARSENATE OF LEAD POWDER. For dusting it is mixed with Hydrated Lime or road dust ar used in liquid form. To kill most chewing insects on Plants, Trees, Shrubs, etc.

Price 1 lb., 50c; 4 lbs., $1.65; 24 lbs., $10.00.
Transportation Paid.

BLACK LEAF 40

Price 1 oz., 36c; 5 oz., $1.05; 1 lb., $2.50;
Postpoid—See note top of poge.

BORDEAUX MIXTURE, POWDERED. For blight, mildew, rust, etc. It has all the advantages af paste, with double the strength. Goes twice as far. Used for dry dusting or spraying. Dilute 1 pound ta about 6 gallons of water for 3-3-50 formula.

Price 1 lb., 40c; 4 lbs., $1.40; 24 lbs., $5.75; 100 lbs., $18.00
Transportation Paid.

CUT WORM BAIT. For the control of cut worms, snails, slugs, crickets, etc. Non-injurious to vegetation and is very economical to use because of its insolubility in water.

	1 lb.	2½ lbs.	5 lbs.
Price	25c	60c	$1.15

CYANOGAS (A) DUST. Far outside use in killing rats, moles, woodchucks, gophers, ground squirrels and other rodents and insects.

	1 lb.	5 lbs.	25 lbs.
Price	$1.00	$3.75	$12.50

Not mailable. Purchaser pays transportation.

Henderson's TRIPPLE THREAT WEED KILLER. This new and powerful weed killer combination has outmoded every previous formula. **TRIPLE THREAT** contains Potassium Cyanate 2, 4-D and 2, 4, 5-T. Now for the first time you can control noxious weeds wherever they are, in lawn or brush-lot. Triple Threat controls Crabgrass, Poison Ivy, lawn weeds and brush, all in one application. Will not kill regular lawn grasses when used as directed. One pound makes 16 gallons of solution, covers 2,000 square feet. Not dangerous to pets.

5-oz. can.....**$1.25** 1-lb.....**$3.75**

Transportation paid

NICO-FUME

For control of greenfly, black fly, chrysanthemum and rose midge, adult fickle midge, adult greenhouse leaf tyer, adult oblique banded leaf roller.

Price, ½ lb., 60c; 1 lb., $1.10, postpaid.

Henderson's Brands of Popular Insecticides

Henderson's ANT KILLER

Most trying of Summer's problems can now be solved with this new preparation containing the sensational new product — Chlordane. Specifically designed to control ants, chinch bugs and grasshoppers in lawns and gardens. Simple, easy-to-follow directions on label.

Price, quart size, $1.25, postpaid.

Henderson's DOG and CAT CHASER. Science has gone a long way in determining what discourages cats and dogs and as a result of this research has come up with a preparation that when sprayed over areas that must be protected against them, causes them to shun even their favorite haunts. You can now easily protect beds of tender plants, shrubs, evergreens, etc., by spraying with this guaranteed preparation.

Price, per 12-oz. bottle, $1.00, postpaid

Henderson's ROTENONE SPRAY. Contains 1.5% Rotenone and other extractives. No wetting, spreading or penetrating agent necessary to add as all are incorporated into this product.

Price, 1 oz., 35c; 6 oz., $1.00; gal., $13.50, postpaid

Henderson's ROTENONE STABILIZED. In dust form, non-poisonous and more powerful than arsenate of lead in killing leaf-chewing and sucking insects.

	1 lb.	4 lbs.	10 lbs.	25 lbs.	50 lbs.
Price	50c	$1.40	$3.25	$7.50	$14.00

Transportation paid.

Henderson's FRUIT SPRAY. A combined insecticide and fungicide that offers four-fold protection. May be used as either dust or spray. Contains DDT, Lead Arsenate, Pyrethrum and Sulfur in a well balanced formulation that will control insects attacking Fruit trees. Simple to use—full directions on the package. Recommended for apples, plums, pears, peaches and many other fruits.

1-lb. Sifter can.....**65c** 3-lb. Sifter can.....**$1.25**

—Prices Subject to Change—

SPRAYERS AND DUSTERS for Field and Greenhouse Use

NEW IMPROVED COMPRESSED AIR SPRAYER

"Open Head" type for easy filling and cleaning. Safe, durable and convenient to operate. Complete equipment consists of Automatic Shut-off nozzle with hold open feature, 2 in. diameter pump, ⅜ inch 5 ply hose, adjustable carrying strap, and extension.

Galvanized Tank 4 Gallons Capacity....**$9.75**

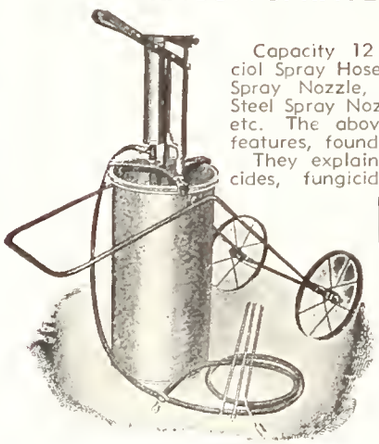
Golvanized Tank 3½ Gallon Capacity weight 12 lbs. **9.00**

Purchaser Pays Transportation

A really portable compressed air sprayer thot mokes every sproying job a pleasure. Convenient handle, rubber tired wheels. Precision made, will last a lifetime. Long extension nozzle with easy trigger control. Large opening (5½ in.) for filling; air gauge. Complete with 12-ft. hose. Five-gallon capacity. **Price, $32.50, delivered**

JIM DANDY CART SPRAYER

PARAGON SPRAYER



Capacity 12 gallons. Equipment—10 feet Speciol Spray Hose, 7½ feet Spray Pipe, 1 Bross Mist Spray Nozzle, 1 Brass Straight Spray Nozzle, 1 Steel Spray Nozzle for whitewash, cold water paint, etc. The above illustration shows the distinctive features, found only on the Paragon Sprayer.

They explain why a Paragon will spray insecticides, fungicides, disinfectants, whitewash, cold water paints, cement coatings, water proofings, shingle stain, thin oil paints, etc.—better.

High working pressure is very easy to maintain. No clogging, no straining of the solution; saves in both labor and solution.

The uses for a Paragon sprayer are without limit.

Shipping weight, 60 lbs.

Price, $32.95, F.O.B. New York City

CONTINUOUS MIST-LIKE SPRAYER

Delivers a continuous mist-like spray. Gloss container is easy to clean and fill. All direction nozzle permits spraying at any angle. All parts easily removable for cleaning. Cannot tip when not in use. Capacity 1 quart Shipping weight 2 lbs.

Price, $1.60., postpoid, 150 miles.

THE E-Z KNAPSACK SPRAYER

Capacity Five Gallons

A large air chamber gives a continuous flow and an even pressure on the spray nozzle.

Perfect valve action is assured, for there is only one solid bronze ball valve, which is readily accessible by unscrewing the air chamber.

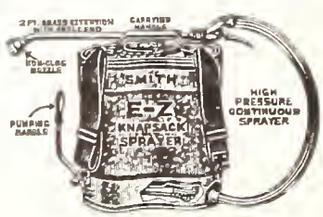
Regularly equipped with 3 feet of hose, 2 feet extension, automatic trigger shut-off and nozzle.

Price, Galvonized tank, $28.00.

Copper tank, $39.00.

Shipping weight about 18 pounds.

Purchaser poys transportotion.



Adjustable Spray Nozzle

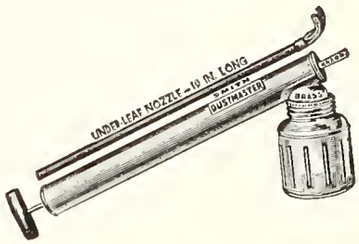
This precision built nozzle will fit on any type tank compressed air sprayer. Solid brass throughout. Can be adjusted for a 30-50 foot stream or a wide mist spray. **Price, $1.75, postpoid U.S.A.**

FLAME GUN

Patented Flat Flame of 2000 degrees F. Burns Kerosene, Range Oil, Stove or Light Furnace Oil. For hundreds of uses: Spring, Summer, Fall, Winter.

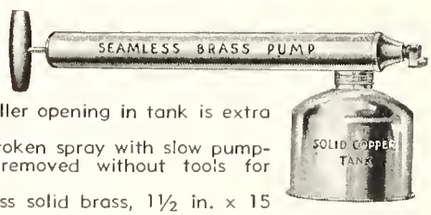
Consists of a 4-gallon heavy corrugated Fuel and Air Tank, made af Armca Zincgrip steel, equipped with a 1¾-inch diameter brass air pump, conveniently removed from tank for filling tank with fuel; adjustable carrying strap with snap ends, pressure gauge, 7-foot length of oil resisting hose with brass coupling and the fully enclosed seamless steel coil patented Flat Flame Burner. Over-all length of burner, including control valve 38½ inches. Average oil consumption 1 gallon per hour. **Price $22.45. Purchaser pays transportation.**

DUST MASTER DUSTER



A splendid high grade duster for dusting all garden vegetables, Grape Vines, Bush Fruits, Flowers, Shrubbery, etc. Dust everything in Powder Form. Capacity 25 ozs. Well made to stand hard service. Will dust underside of leaves at anv angle. **Price $1.85, postpaid.**

HENDERSON'S STREAMLINE SPRAYER



Has a solid copper STREAMLINE tank. The STREAMLINE pump barrel is of seamless brass and has a twin nozzle for straight-ahead or at an angle soraying. The filler opening in tank is extra large for easy filling.

It gives a continuous, unbroken spray with slow pumping. All parts are easily removed without tools for cleaning.

PUMP CHAMBER—Seamless solid brass, 1½ in. x 15 in. Overall length 18½ in.

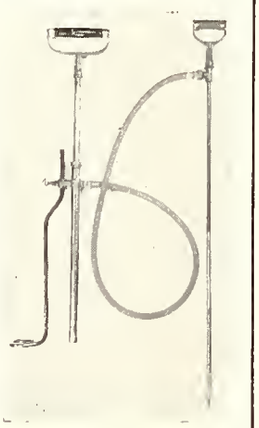
TANK—Solid copper; capacity 36 ounces (1⅛ auorts). Screws to pump.

NOZZLES—Twin, for straight or angle spraying.

Price, $4.25, postpaid. Pint size. $3.15, postpaid.

TERMITE SOIL INJECTION PUMP

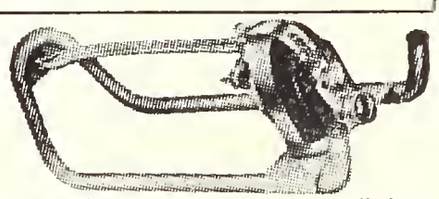
ELIMINATES EXCAVATING



Designed for reaching sub-surface insects. Unit consists of brass stirrup pump, 5 feet special spray hose and 36-inch x ½ inch perforated injector rod for reaching the nests. By a slow easy hand pumping motion, liquids are forced inta the sub-surface soil where infestatians originote. Can be injected into the soil to a depth of 2½' to control Ant and Termite colonies which cannot be reached by surface spraying.

Liquid manures or fertilizers con be also injected into the soil for root feeding, using any fertilizer formula necessary. **Price $19.95, postpaid.**

METCO WAVE SPRINKLER



A curtain of roin sweeps across your lawn, uniformly watering an extra large rectangular plot. Two or three settings completely cover the average lawn. Rectongular areos eliminate overlapping and dry corners.

The slow sweeping action enables you to walk up to the sprinkler while it waters in the opposite direction. No need to turn off the water to make adjustments. No need to close windows when wotering near the house. Powerful, water motor swings the 17-jet tube slowly bock and forth allowing time for each drop to soak in. Uniform deep penetration is essential to thick luxuriant lawns with deep healthy roots.

Waters up to 40 x 50 feet at 5 gallons per minute. Operates on ordinory city pressure. **Price $16.95, postpoid.**

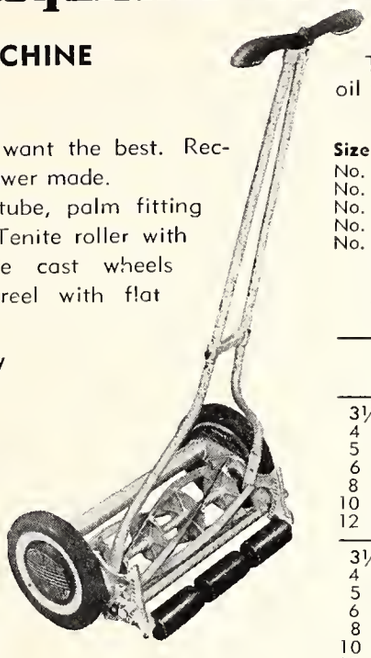
Hendersan's Catalog, Everything for the Garden, contains a very extensive assortment of garden and greenhouse implements and requisites. Mailed on request. Prices subject to change.

Implements and Requisites for Market Growers and Florists

CLEMSON LAWN MACHINE
MODEL E 17

Precision Lawn Machine—for those who want the best. Recognized everywhere as the finest hand mower made.
Hand Cipper bracket built into forked tube, palm fitting plastic covered hand grips. Three piece Tenite roller with bronze bushings — high pressure die cast wheels running on roller bearings — welded reel with flat strip fly knives — 17 inch cut.

Price $32.95 **F.O.B. New York City**



IMPORTED GERMAN PRUNING SHEAR

Our first offering of these celebrated shears. Two cutting edges, Volute springs, safety spring lock. 8¼ inches overall.

Price $5.00, Postpaid

SPADING FORK

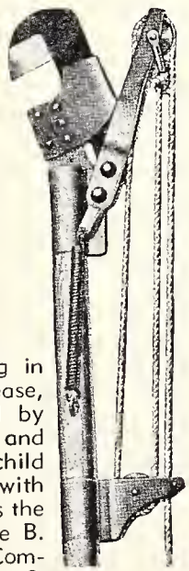
Extra quality spear-points; tines with diamond-shaped backs; strapped "D" handle. 4 tine, **$2.75.**
F.O.B. New York City

DIAMOND POINT PUSH HOE

Serrated edge permits easy operation in removing weeds from the vegetable gorden. A favorite with the market gardener as a labor saver.
Measures 6 inches with 54 inch handle. **Price $2.25, prepaid.**

NEWMAN TREE TRIMMER

Entirely new is the cyclic motion of the cutter. A tool of extreme mechanical strength and dependability. Cutting blade of high chrome, high carbon tool steel carefully tempered for maximum hardness.
Cutting capacity 1½ inches. Pole 1½ inches diameter with multiple pulley section. Furnished complete with 2 five-foot sections. Ten feet overall. 7½ lbs. net weight. **Price $15.00.**
Extra 5-foot center pole sections, **$3.50** each. Net weight, 2¼ ibs. **F.O.B. New York.**



PLASTIC GARDEN HOSE

Light; easy to handle, so eye-appealing in clean clear colors. Impervious to oil and grease, won't check or crack; can't be harmed by sunlight . . . and so light even a child can handle it with ease. Koroseal is the trademark of the B. F. Goodrich Company. Reg. U. S. Pat. Off. **Price, 25' lengths, $5.50; 50' lengths, $9.50. Prepaid. (Nazzle $1.00 extra)**

CEDAR PLANT TUBS

These tubs are made from wood containing a supply of natural oil which prevents the rotting action of water.

Size	Inside Top Diam.	Inside Bottom Diam.	Inside Depth	Packed Weights	Price
No. 1	10 in.	7½ in.	9 in.	3 lbs.	**$1.80**
No. 2	12 in.	9 in.	11 in.	5 lbs.	**2.70**
No. 3	14 in.	11 in.	13 in.	7 lbs.	**3.90**
No. 4	16 in.	12½ in.	15 in.	9 lbs.	**4.80**
No. 5	18 in.	14 in.	17 in.	13 lbs.	**6.80**

Handles extra at 75c pair. F.O.B. New York City.

Wooden Labels for Garden, Pots, Trees and Field

LABELS	SIZE	Postpaid 1,000
3½ inch Plain Tree, Wired	3½ × ½	$4.35
4 inch Plain Pot	4 × ⅝	3.00
5 inch Plain Pot	5 × ⅝	3.30
6 inch Plain Garden	6 × ⅝	3.75
8 inch Plain Garden	8 × ⅞	9.00
10 inch Plain Garden	10 × ⅞	11.00
12 inch Plain Garden	12 × 1⅛	13.00
3½ inch Painted Tree, Wired	3½ × ½	$5.25
4 inch Painted Pot	4 × ⅝	3.50
5 inch Painted Pot	5 × ⅝	3.80
6 inch Painted Garden	6 × ⅝	4.85
8 inch Painted Garden	8 × ⅞	10.50
10 inch Painted Garden	10 × ⅞	12.50
12 inch Painted Garden	12 × 1⅛	15.50

Postpaid

HOTKAPS (Germaco)

Germaco Hotkaps guard plants against frost, wind, rain, insects, etc., by completely covering them.
They maintain a perfect mulch around each plant. Crops give a 10 to 25% greater yield and mature 2 to 3 weeks earlier—**for higher prices.**
Hotkaps are patented wax paper cones—placed over plants or seeds at time of planting. Inexpensive. **Price: 1,000 lots, $17.35.** Weight: 1,000 package Hotkaps, 28 lbs. **F.O.B. New York City.**

CENTRO SPRAY

The handiest little item you can imagine. Bulb of finest rubber, long, delicately curved plastic tube (short one for special uses), sprinkler tip produces mist-like spray. Long extension for hard-to-reach parts of plants; short tip for other purposes. Ideal for sprinkling clothes for pressing. It's a little gem. Two nozzles (short and long).
Price. 8 oz. $1.25, postpaid

Farmers' Baskets
Round Splint

Bushel	$3.00
1½ Bushels	3.25
2 Bushels	4.00
3 Bushels	6.00

F.O.B. New York City

Round Picking Basket

Best oak splint, stiff bail, flat rim, strapped. ½ bushel. **$2.00 F.O.B. New York City.**

Vegetable and Berry Baskets

Price, No. 1, 17 × 10½ × 4, **$1.00;** No. 2, 19½ × 11½ × 4, **$1.50;** No. 3, 21½ × 13 × 4, **$2.00. Prepaid.**

Scythe Blades

Light and thin broad blades, strengthened by a riveted back. 32-in., **$3.60;** 34-in., **$4.00;** 36-in., **$4.50. F.O.B. New York City.**

Scythe Snaths

Extra strong quality. Price, **$3.60. F.O.B. New York City.**

Anvil and Hammer Set at $1.35. Prepaid.

MIXED FERTILIZERS — PLANT FOODS — FERTILIZER INGREDIENTS — ETC.

SPECIAL BONE MEAL (Medium Fine)

STEAMED

Contains na concentrates ar added chemicals.

Desirable for fertilizing all hard wooded plants, including flowering shrubs, fruit bushes, trees, bulbs, etc. Far Lawns it is a dependable fertilizer, as it contains the essential elements that grass requires.

Price:

100 lbs. .....$ 8.00
500 lbs. 37.50

F.O.B. New York

SHEEP MANURE

PULVERIZED WIZARD BRAND

Contains the Life-Giving Elements of Stable Manure in Concentrated Form
Dried, Screened, Sterilized, Pulverized

Florists and Gardeners. In potting soil, one part Sheep Manure to six ports sail is the usual propartian. For liquid use 1 lb. of the monure to 5 gals. of water. In carnation, chrysanthemum or rose houses it is often used for a light top-dressing.

Prices — **F.O.B. New York**

100 lbs. .....$ 4.50 — **1,000 lbs. 35.00**
500 lbs. ..... 20.00 — **2,000 lbs. 65.00**

F.O.B. New York

CATTLE MANURE (Shredded)

A strictly arganic fertilizer—weed free.

An ideal soil builder and mulch. Clean with no offensive odor. Easy to apply as a top dressing. When applied to lawns of poor soil texture it has the decided advantage of binding sandy soil and breaking up a clayey condition.

Broadcast at the rate of 100 lbs. per 1,000 sq. ft.

Price, 100 lbs., $4.00.

F.O.B. New York

LEAF MOLD

In bags containing 2½ bushels. Weight approximately 100 lbs., depending on maisture content.

Best quality available for soil conditioning ar top dressing lawns.

Price. $3.75. F.O.B. New York.

DRICONURE

Ideal for Flowers, Lawns, Vegetables and Shrubs. Absolutely safe. Will not burn.

Contains dehydrated cow and poultry manure and Peat Moss. Clean and free from weed seed, insect life and fungus. Practically adorless and always ready for use. All organic—a 2 bushel (50-lb.) bag will top dress approximately 1,000 sq. ft. of lawn.

Price, 50-lb. bag (2 bushels) $2.50. F.O.B. New Yark.

ELECTRA

Thirty ingredients are used to incorporate every food element and condition necessary to grow specimen plants.

Price, 80 lbs., $10.00. F.O.B. New York.

SUPER PHOSPHATE 18%—20%

Recommended for crops requiring an excessive amount of Phosphoric Acid.

Price 100 lbs., $3.50. (Write for quantity prices).

F.O.B. New York

ROSE FOOD

Especially balanced far Roses. 50% arganic matter. Completely mineralized. No filler added. Use 2 lbs. to 10 square feet 3 time yearly.

Price 5 lbs., 90c; 10 lbs., $1.75; 25 lbs., $3.75.

F.O.B. New York

Henderson's GARDEN FERTILIZER 5-10-5

An approved grade free from objectionable odors. Applied at the rate of 1 ton per acre before seeding or as an occasional top or side dressing during the growing season.

Price 100 lbs., $4.00; 500 lbs., $18.50; 2,000 lbs., $65.00.

F.O.B. New York

HENDERSON'S HOUSE PLANT FOOD

A safe, clean and high-grade fertilizer free fram disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigarating, producing luxuriant, healthy growth, foliage of rich texture and larger flowers. Detailed directions on each package.

Price 12-oz. corton with pouring spout, 50c each; doz., $4.00. F.O.B. N. Y.

HYPONEX

Superiar to any complete chemical fertilizer used. For Seedlings, Cuttings, transplanting and for Nursery Stock. One pound of this material makes 100 gallons of ready to use fertilizer. Will nat cake ar harden in starage. Tested by Florists throughout the country.

Prices 1 lb.....$ 1.00
10 lb..... 8.00
25 lb..... 15.00
50 lb..... 25.00
100 lb..... 40.00

ACTUMUS

FERTILITY BUILDER (Odorless)

A repraduction of nature's own humus made by earthworms. It is 100% organic; nothing artificial is added. Can be used for all soils, all types af vegetation, indoors and aut. It accelerates growth. Actumus goes to work immediately, and its soil-conditioning action continues increasingly. Actumus is most economical. It is also a compost activator. Can be used in dry or liquid form. 1 lb. af Actumus represents ½ ton af farmyard manure.

Packoge makes up to 40 gallons.....$ .20
¼ lb. makes up to 375 gallons..... 1.10
½ lb. makes up to 750 gallons..... 2.00
1 lb. makes up to 1500 gallons..... 3.75

Postpoid

VERMICULITE

Here is really the ideal growing medium! Acclaimed by professionals as the new miracle gardening aid, vermiculite is a magic mineral containing billions of tiny cells that trap and store air and water, releasing them as needed to bring about massive raot systems.

Price 2 Bu., $1.90. F.O.B. New York.

A WONDERFUL SCIENTIFIC DISCOVERY NOW MADE AVAILABLE TO ALL GARDENERS IN THE JAPANESE BEETLE ZONE

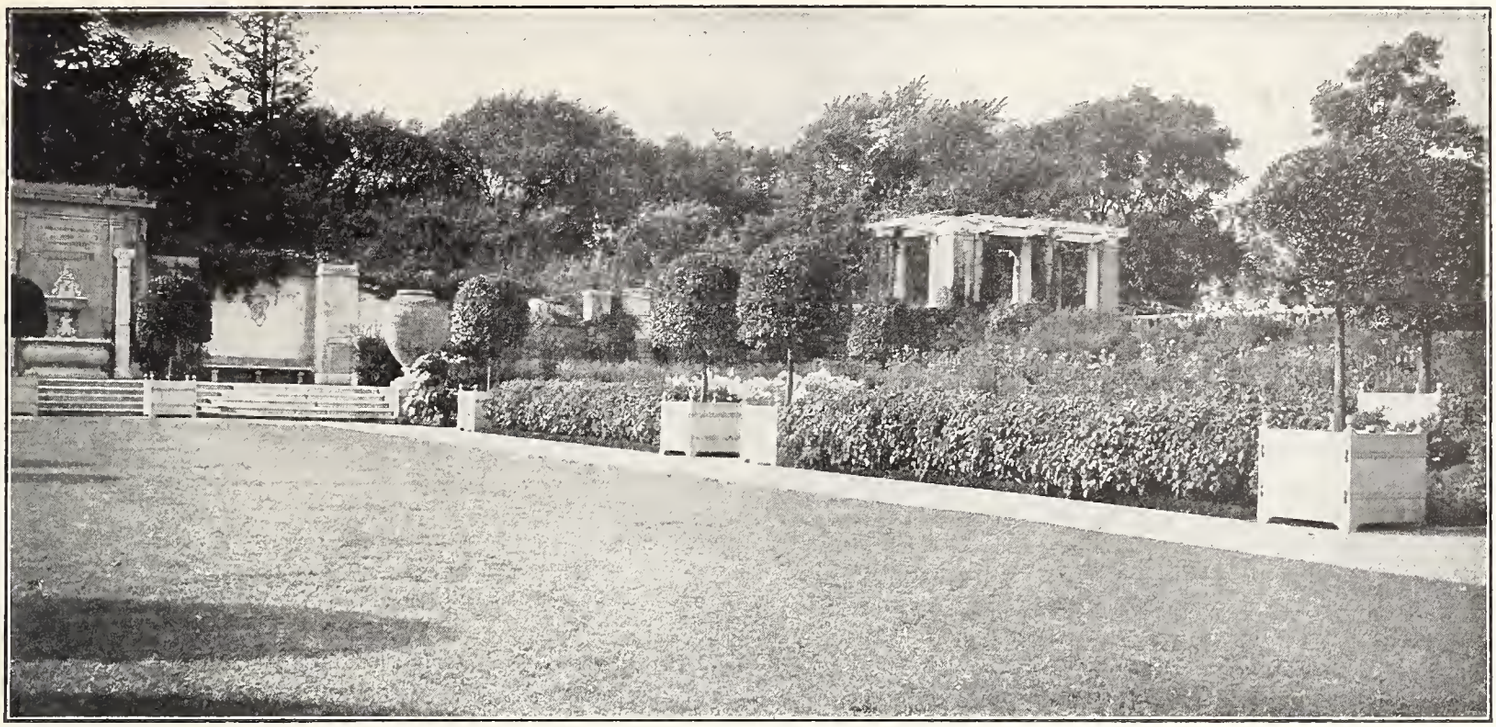
JAPIDEMIC (Milky Disease Spore Dust)

Noture's Control Medium Which Destroys the Beetle Grub.

Japidemic contains the living spores of the bacterium **(Bacillus popilliae)** which causes the milky disease of Japanese Beetle grubs. After years of study of a number af disease causing organisms by the Bureau of Entomology of the United States Department of Agriculture, it was found that the bacteria of the milky diseose is the most effective, as it multiplies rapidly in the beetle grub and soon causes its death. **Japidemic** is distributed on top of the ground or on turf in grub infested areas. It is not ta be used as a spray, as it has na direct effect upon the adult beetle. One treatment under favorable conditions will permit the rapid spread of the disease, and destroy the grubs within the area. The bacteria remains alive for a long period, and is ready to infect and kill successive broods of Japanese beetle grubs as they move about in the soil, feeding on plant roots.

Japidemic is harmless to grass and other plont life, and has no ill effects on human beings ar warm blooded animals. JAPIDEMIC is a bialagicol product requiring exacting laboratory equipment, which of necessity limits the quantity in which it can be produced. One pound will treat approximately 4,000 square feet.

Price ½ lb., $2.25; 1 lb., $4.50, postpaid



Sow The "Henderson" Lawn Grass Seed

and Obtain a Grassy Carpet of Unrivalled Emerald Green
IN FOUR WEEKS FROM SOWING IT IS READY FOR MOWING

Henderson's celebrated Lawn Grass Seed Mixture has been thoroughly tested by a country-wide use during three-quarters of a century. It is the fruit of years of our personal experience and study, coupled with that of many of America's foremost gardeners, who steadfastly maintain and unite with us in saying that it has no superior for American conditions and the American climate. The rapidity with which it will form a deep green velvety turf, has been the delight of gardeners since its introduction, for, under ordinary conditions, the bare soil will be clothed with an emerald carpet of living green in four weeks' time.

PRICE OF "HENDERSON" LAWN SEED

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Price	$4.50	$8.50	$20.00	$38.50	$75.00

STANDARD LAWN SEED

This is a blend that is far superior to the low priced lawn seed usually offered. It should be of special interest to florists and contractors for use on development projects. Although this seed is not recommended for a permanent lawn, like the Henderson blend, it does not, on the contrary, give a flash-in-the-pan, but produces a fine durable turf. Sow at the rate of 1 pound to 200 square feet.

	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Price	$7.50	$18.00	$32.50	$60.00

SHADY NOOK

The Ideal Mixture for Shaded Areas

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into Grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse Grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off.

PRICE OF SHADY NOOK

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs
Price	$5.00	$9.50	22.50	$44.00	$85.00

SPECIAL "BENT FORMULA"

A combination of the finest recleaned Grasses, using as a basis for this mixture the imported and domestic Bent Grasses which are so largely used in the finer Putting Greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a Putting Green. On a lawn of this type, Clock Golf and other lawn games may be enjoyably played.

It is imperative in maintaining a lawn of this type, that the grass should be kept cut short and well rolled all through the season. Starvation of the grass plants is most frequent cause of unsatisfactory lawns, and grass needs constant small applications of fertilizer and plenty of water to maintain a perfect lawn.

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Price	$6.00	$11.75	$28.50	$56.00	$110.00

TOUGH TURF

The turf required for outdoor sports must be closely interwoven, firm, elastic, smooth, and durable to stand the wear and tear. These requirements are met in this mixture, which is composed of fibrous, deep-rooting Grasses that spread and intermingle. The seeds are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather.

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs
Price	$4.50	$8.50	$20.00	$38.50	$75.00

TERRACE SOD

This is a special mixture of Grasses best suited for sowing on terraces, embankments and hillsides; Grasses that produce long, strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought, thrive on shallow soils, and at the same time produce a rich, velvety-green turf throughout the season.

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Price	$5.00	$9.50	$22.50	$44.00	$85.00

SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer Grasses will not thrive. Of course, the sand must be top-dressed with not less than 2 inches of soil before even our "Seaside" Grass Seed is sown, to enable the young Grass to get a start, after which the long roots—peculiar to the varieties we used in this mixture—drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather.

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs
Price	$4.50	$8.50	$20.00	$38.50	$75.00

Special Mixtures made up to your own Formula—Send for Quotations
PURCHASER PAYS TRANSPORTATION CHARGES

HENDERSON'S TESTED SEEDS

Bush Bean TOPCROP - *truly is tops*

Last year when TOPCROP was intraduced as the 1950 Gald Medal Winner in the All America Selectians mast growers had to rely an printed descriptians abaut its superiarity. Since then many thausands af growers have given it a tharaugh test and quite a few put in considerable acreage canfident that the stary af the experts wha had abserved it far several years growing in many sectians of the cauntry came fram peaple wha were fully reliable.

Our own experience and observations make us believe that these experts were canservative, ta say the least, in evaluating its merits.

TOPCROP far years ta came is baund ta be the No. 1 Bush Bean far many Market Gardeners, Shippers, and Pracessars. It is earlier than Tendergreen and Supergreen and matures its pads within a relatively shart time. That means a cansiderable saving since less pickings are required ta gather the full crap.

The rich green, raund pads are very attractive with never a blemish fram bean masaic ar "greasy pad" because TOPCROP is immune ta these twa disfiguring diseases. The pads are 5½ ta 6 inches lang and 7/16 inch wide.

Consumers attracted ta it by its eye appeal are equally as pleased with its superb flavar, the complete absence af strings ar fiber, and the meatiness af the deliciaus, tender flesh.

Lb. 60c; 15 lb. $6.00; 100 Lb. $35.00

PETER HENDERSON & CO.

35 CORTLANDT STREET, NEW YORK 7, N.Y.